FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

FALCONHURST

KENT

1911-20

REGI

Kept at Falconhu

in the County of Kent

by Hon Mrs. Fa

nel

n.

d 1 ft. 6 in.

evel 400 ft.

Cowden

nce 1 mile Direction ~~W.N.W.~~ E.S.E.

IMPORTANT NOTE.— result entered to the previous day. If an Observe rule, he is earnestly requested to add the reading the space provided for it at the end of this pa of rain, the selection and placing of Rainfall Organization are given in "R cation to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	~~1·60~~ ·03			65				01			05		1
2	15			15	35		05				20	22	2
3					15						11	10	3
4	10		07	10					01	71	22	47	4
5	02			40						43		12	5
6	35		06								06	45	6
7	05									47	50	26	7
8	12		15								58	23	8
9	29		02	08							10	10	9
10		13	13	05								75	10
11	38		15								1·11		11
12	02		65								07	02	12
13			22		20				78	18	06	23	13
14		10	01		20							55	14
15		03	30							02	10	04	15
16						32					72	18	16
17			02			06					1·28	26	17
18		17	10			02					1·17	43	18
19						11			13	28	32	20	19
20	02		04			05		35	04	06		90	20
21	03	22						13	03	55		15	21
22	04		28			12		18		15		46	22
23		25				91			30	15	05	20	23
24		13				25	05	01		65		36	24
25		05	30	03		25		04	05		05		25
26			15	25	20	20				22	15	22	26
27		22	23	35				06	06	60	05	11	27
28		30		15							07		28
29		×		25		18	31	04	20	25			29
30		×		01					06	25		02	30
31		×		×	13	×			×	01	×		31
Total	1·60	1·60	2·88	2·47	1·23	2·47	·41	·82	1·66	4·98	7·02	7·03	TOTAL for year 34·17
No. of Rain Days.	13	10	17	12	6	11	3	8	10	16	21	25	152

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

Kept at Falconhurst
in the County of Kent
by Hon Mrs Talbot

4

RAIN GAUGE
Pattern Bottle + Funnel
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 400 ft.

Time of Observation 9 a m

Nearest Railway Station
Name Cowden
Distance 1 mile Direction E. SE ~~W.N.W.~~

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03 ~~1·60~~			65				01			05		1
2	15			15	35		05				20	22	2
3					15						11	10	3
4	10		07	10					01	71	22	47	4
5	02			40						43		12	5
6	35		06								06	45	6
7	05									47 ~~47~~	50	26	7
8	12		15								58	23	8
9	29		02	08							10	10	9
10		13	13	05								75	10
11	38		15								1·11		11
12	02		65								07	02	12
13			22		20				78	18	06	23	13
14		10	01		20							55	14
15		03	30							02	10	04	15
16						32					72	18	16
17			02			06					1·28	26	17
18		17	10			02					1·17	43	18
19						11			13	28	32	20	19
20	02		04			05		35	04	06		90	20
21	03	22						13	03	55		15	21
22	04		28			12		18		15		46	22
23		25				91			30	15	05	20	23
24		13				25	05	01		65		36	24
25		05	30	03		25		04	05		05		25
26			15	25	20	20				22	15	22	26
27		22	23	35				06	06	60	05	11	27
28		30		15							07		28
29		×		25		18	31	04	20	25			29
30		×		01					06	25		02	30
31		×		×	13	×			×	01	×		31
Total	1·60	1·60	2·88	2·47	1·23	2·47	·41	·82	1·66	4·98	7·02	7·03	TOTAL for year 34·17
No. of Rain Days.	13	10	17	12	6	11	3	8	10	16	21	25	152

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

2 - JAN 1913

Kept at Falconhurst
in the County of Kent 4
by Hon Mrs Talbot

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Cowden
Diameter of Rain Gauge ~~6~~ 5 inches
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	01		25	08		11	23		04	75	—	23	1
2	"		55		01	03	25		02	04			2
3	"		05		02	16		30	02	01		07	3
4	22		62		09	25		03			19	01	4
5	18	Snow 16	20	04				43			12	05	5
6	56	08	10		05			48	03		03	09	6
7					18	70		88			~~01~~	10	7
8	27	40	30			13		27			03	03	8
9		15		05		33	09	03				06	9
10			01					22			05	36	10
11	05	46			02	05		37	05		~~[illegible]~~	25	11
12	01	20	04		23	05		25			04	06	12
13		03	04							03	20	06	13
14			04		06			25 ~~23~~		07			14
15	03	02	10		16	83		01				35	15
16	33		18		11	06		08		09	15		16
17	33		47			04		08			15	08	17
18	35		48				01	15		07		16	18
19	12	13	18				09	45			04		19
20		06	55				08	29		59	06		20
21		06	30					06		16	06		21
22	09	32	30				05	20					22
23	40	25	40			01		43		13	18	06	23
24	04	05				24	04	13				13	24
25	05	03				33		90			33	50	25
26		03						47		33	27	40	26
27										23		30	27
28		05				03	35	16	06	86	68	17	28
29		05		03		02	10	15	1·70	09	01		29
30		×			42	34	08	16	1·62	50			30
31		×		×		×	27	15	×		×		31
Total	3·04	2·53	5·16	·20	1·35	3·71	1·64	7·38	3·54	3·95	2·59	3·52	YEAR'S TOTAL 38·61
Rain Days.	16	18	20	4	11	18	12	27	8	15	17	21	187

W. 7,500, XI. 12

TOTAL 38.61

FORM A.
BRITISH RAINFALL.

1- JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Falconhurst

in the County of Kent

by Hon Mrs Talbot

4

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Cowden
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	02	28	15	38					07	07	10	15	1
2	18	25					12		03	06	10	01	2
3	?		08	21	30					04		12	3
4	38		07	02			06			22	08	04	4
5	~~20~~ 24	06	02			08	15		50	04	12	05	5
6	04	06	17			10	31		08	36	10	10	6
7		28	05		06	05		04		48	05	02	7
8		06	03		18	05				16	09	03	8
9		08			10		09		11		03	03	9
10	03			10			27	02			50		10
11	45			50						70	F. 50		11
12					05						1·13		12
13	05		04						06		25		13
14	30		11	07			1·00	04	10	13	18		14
15	18		25	30			25		12				15
16	20		60	25			03		38				16
17	10		05	07			38						17
18	02		10	37			02				10		18
19	25		20				13		37				19
20	~~75~~ 72		11	07		12				45	02		20
21	02		20	10					04	45	80		21
22	33		40				05	06	12	07		03	22
23			36			03	04	11				66	23
24	07			05				02			05		24
25				18									25
26			16					25		90	~~22~~	32	26
27			10	05	50					10			27
28	20		40	08						21			28
29	10	×	05	46	25			43		07			29
30	53	×		24				39		29			30
31		×	05	×		×		46	×	16	×		31
Total	4·41	1·07	3·75	3·50	1·44	·43	2·90	1·82	1·98	4·96	4·20	1·56	YEAR'S TOTAL 32·02
Rain Days.	21	7	23	18	7	6	14	10	12	19	17	12	166

EX MK

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

14 JAN 1915

Kept at Falconhurst
in the County of Kent 4
by Honble Mrs Talbot

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Cowden 1 mile
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				07				35			05	10	1
2				02		03	18	02			13	20	2
3			16		25		02	05					3
4			04	21	04			13			26	25	4
5	·18		10	40	15	02	23	20					5
6		16		18	03	17	07	06			02	30	6
7		20	38	23	07	07	13					25	7
8	·08	75	40	06		08	06	13				15	8
9	·28		1·16	14					07			1·25	9
10		07		08	10							05	10
11		35	45	06					27			32	11
12		05	11				20		30			60	12
13		50	21			07			10	10	22	68	13
14		30	27				05		02	50	15	70	14
15		05	25				47	05		01	65	05	15
16		06	06										16
17		30	17				03		20			20	17
18		18	25									45	18
19		13	72				25				23	12	19
20		25	20			12			04	10		21	20
21		85	10					40		03		07	21
22		05			57	08	20	07		28			22
23			27		15	10				02		15	23
24			03								20		24
25	·15		33					08		35			25
26			17				09	50		07	30	70	26
27								03			08	47	27
28										25	45	65	28
29	·13		05							54	15		29
30	03		14		30					13	1·15	28	30
31							02					04	31
Total	·85	4·25	6·02	1·45	1·66	·74	2·00	2·07	1·00	2·38	4·04	8·24	YEAR'S TOTAL 34·70
Rain Days.	6	16	23	10	9	9	14	13	7	12	14	24	157

W. 8,000. X. 14.

Section A **for the entry of Daily Observations** **Station No.**

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 19~~6~~15

Kept at FALCONHURST
in the County of KENT
Diameter of funnel of gauge 5 in.
Height of top of gauge above ground 1 ft. 6 in.
Height of ground above sea level 400 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	50	12	13		04			25	56	03	15	45		1
2	12	16	23	20	02			32	03	06		09		2
3	31		03	20	10			25	12			60		3
4	10							10		07		67		4
5	03	44		01				12		15	04	50		5
6	50	15		49			36	06				10		6
7	30	37	06			08	13					40		7
8		63		03			18	10			04			8
9	05	11		15		20		10			42	65		9
10	33					10						65		10
11	03		02								50	02		11
12	06	10		18	45			12		05	62			12
13	02	79			1·70									13
14	03	06					10	03	08			33		14
15	18				07		80	17			28	25		15
16		50			17		90	06				15		16
17		36			1·55		06	08				04		17
18		18			22						02			18
19		10					05			06				19
20	34			08	08							20		20
21	15											10		21
22	43	11	08	02			66					20		22
23		20	05			03	10		07	20		40		23
24						01	67		17	50		65		24
25				15			16					30		25
26		09				03						47		26
27		04				10	23			40		05		27
28						15	14		1'53	32				28
29						10	20	15	02		50	02		29
30	10	X				11				11	68	04		30
31	06	X		X		X			X	95	X	27		31
TOTAL	3·64	4·51	·60	1·51	4·40	·91	4·74	1·9~~2~~1	2·58	2·~~8~~90	3·25	7·60	Year's Total 38·~~4~~55	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*) (P.T.O.)

410

FORM A.
BRITISH RAINFALL.
4. JAN 1916

REGISTER OF RAINFALL IN 19*15*

Kept at Falconhurst

in the County of Kent 4

by Hon Mrs. John Talbot

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station Cowden 1 mile

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	~~3·64~~ 50	12	13		04			25	56	03	15	45	1
2	12	16	23	20	02			32	03	06		09	2
3	31		03	20	10			25	12			60	3
4	10							10		07		67	4
5	03	44		01				12		~~11~~ 15	04	50	5
6	50	15		49			36	06				10	6
7	30	37	06			08	13					40	7
8		63		03			18	10			04		8
9	05	11		15		20		10			42	65	9
10	33					10						65	10
11	03		02					x			50	02	11
12	06	10		18	45			12		05	62		12
13	02	79			1·70								13
14	03	06					10	03	08			33	14
15	18				07		80	17			28	25	15
16		50			17		90	06				15	16
17		36			1·55		06	08				04	17
18		18			22						02		18
19		10					05			06			19
20	34			08	08						~~20~~	20	20
21	15										~~10~~	10	21
22	43	11	08	02			66				~~20~~	20	22
23		20	05			03	10		07	20	~~40~~	40	23
24						01	57		17	50	~~65~~	65	24
25				15			16				~~30~~	30	25
26		09				03					~~47~~	47	26
27		04				10	23		1·53	40	~~05~~	05	27
28						15	14		02	32			28
29		X				10	20	15			50	02	29
30	10	X				11				11	68	04	30
31	06	X		X		X			X	95	X	27	31
Total	3·64	4·51	·60	1·51	4·40	·91	4·74	1·91	2·58	2·80	3·25	7·60	YEAR'S TOTAL 38·26
Rain Days.	19	18	7	10	10	10	15	14	8	12 9	10	25	158

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
5 JAN 1917

Kept at Falconhurst
in the County of Kent
by Hon.ble Mrs Talbot

Lat. 51° 10' N Long. 0° 6' 10" E
Time of Observation 9 a.m.
Nearest Railway Station Cowden 3/4 m.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level abt 375 ~~400~~ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
16 1	·20	–	–	–	·43	–	–	–	·15	·03	·35	–	1
2	·43	·15	·17	–	·34	–	·04	–	·03	·45	·05	–	2
3	·01	·70	·30	–	–	–	·04	–	·15	·37	·69	–	3
4	·18	·15	–	·05	–	·28	–	–	·20	·12	·58	–	4
5	–	·05	–	·03	·27	·10	–	–	–	·13	·96	–	5
6	·02	·22	·20	·45	·05	·25	·22	–	–	·12	·80	–	6
7	·08	·05	·40	–	·28	·20	·07	–	–	·11	·75	·65	7
8	·01	–	–	–	·15	–	–	–	–	–	–	·43	8
9	·02	–	–	–	·23	–	–	–	–	–	–	·35	9
10	–	·25	·20	·07	–	·58	·19	–	–	–	·20	·20	10
11	·05	·25	–	·17	–	·36	–	–	–	–	–	·02	11
12	·04	·07	–	·10	·27	·23	·10	–	–	·10	–	–	12
13	·02	·27	·45	·10	·05	·08	·16	·13	–	·08	–	–	13
14	–	·45	·05	·02	·17	–	–	–	–	–	–	·09	14
15	–	·10	·20	–	–	–	–	·80	–	–	–	–	15
16	–	·13	·16	·13	–	–	·15	·15	–	–	–	–	16
17	·21	·15	–	·09	–	–	·03	·32	·33	·80	–	–	17
18	–	·12	–	·06	–	–	–	·32	·33	·55	·73	–	18
19	·17	·05	·12	·46	–	·10	–	–	·12	–	·57	–	19
20	·15	–	·14	·03	–	–	–	·01	–	–	·67	·75	20
21	·03	–	·50	–	–	–	·90	–	–	–	·13	·27	21
22	–	–	·11	–	–	·03	–	–	–	·05	–	·72	22
23	·02	·23	·05	–	–	·11	–	–	–	·06	·10	·05	23
24	–	–	·07	–	·13	·04	–	·03	–	·30	·08	·30	24
25	–	·95	·25	–	·01	–	–	·54	–	·23	·05	–	25
26	·05	–	–	–	–	·23	–	·06	·03	·25	–	–	26
27	·03	–	·80	–	–	·50	–	·87	·06	·34	–	–	27
28	–	·80	·22	–	–	·02	–	·05	·10	·10	·02	·17	28
29	–	·25	–	–	–	·23	–	·50	·06	·37	–	·35	29
30	–	✕	–	–	·23	–	–	·10	–	·47	–	–	30
31	–	✕	–	✕	–	✕	–	·02	✕	·30	✕	·04	31
99 Total	1·72	5·39	4·39	1·76	2·61	3·34	1·90	3·90	1·56	5·43	6·05	4·39	YEAR'S TOTAL 42·44
Rain Days.	18	20	18	13	13	16	10	14	11	21	16	14	184 ~~179~~

W. 8,000, VIII. 16

Exe 8 381

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

Kept at Falconhurst

in the County of Kent

by Hon^ble Mrs. John Talbot

Lat. 51° 10' N Long. 0° 6' 10" E.

Time of Observation 9 a.m.

Nearest Railway Station Cowden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level about 375 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
7 1	–	–	–	·10	–	–	–	1·75	·13	–	·11	·03	1
2	–	–	–	·38	–	–	–	·25	–	–	·15	–	2
3	–	–	–	·12	–	–	·30	·48	–	·10	·06	–	3
4	–	·30	·16	–	–	–	·24	·10	–	·40	–	–	4
5	·25	–	·06	·27	–	–	–	·45	·65	·20	·05	–	5
6	–	–	·07	·18	–	·23	–	–	·38	·03	·14	–	6
7	·28	–	–	–	–	–	·12	–	–	·28	–	·05	7
8	·12	–	–	·15	–	–	·55	·82	–	·30	·32	–	8
9	·07	–	·05	·12	–	–	·18	·10	–	–	·04	1·06	9
10	·20	–	·18	·09	–	·03	–	·20	–	–	–	–	10
11	·12	–	·25	·40	–	–	–	·15	·10	·34	–	–	11
12	·10	–	·07	–	–	–	–	·07	–	·25	·02	–	12
13	·07	–	·13	·06	·06	–	–	·04	·04	·32	–	–	13
14	–	–	·02	·18	–	–	–	·10	–	–	–	·03	14
15	·10	–	–	–	–	–	·13	·04	–	·15	–	·07	15
16	–	·05	–	·27	·23	–	·15	–	–	·70	–	·70	16
17	–	·03	–	·10	·60	–	·18	·03	·25	·27	–		17
18	–	–	–	·10	·03	·08	·18	·05	·34	·03	–	–	18
19	·13	·15	·18	·03	·09	·35	–	·13	·17	–	–	–	19
20	–	–	·07	–	·80	–	·13	·04	·12	–	·06	–	20
21	–	–	·02	·04	·06	·01	–	–	–	·07	·04	–	21
22	–	–	·10	–	–	·59	–	·13	–	·18	–	·05	22
23	–	·28	–	–	·22	·02	–	·23	–	·08	–	–	23
24	–	·05	–	–	–	·05	–	·05	–	·20	–	–	24
25	–	·10	·12	–	–	·28	·02	–	–	–	·08	–	25
26	–	–	·05	–	–	·07	–	·35	·05	–	·83	·20	26
27	–	–	·03	–	–	–	–	1·23	–	–	–	–	27
28	–	–	·06	–	–	1·27	–	·46	–	–	–	·05	28
29	–	X	·09	–	·20	·05	·12	·06	–	·55	–	·35	29
30	–	X	·28	–	–	·05	1·15	·17	–	·05	–	·10	30
31	·12	X	·25	X	–	X	·53	·05	X	·02	X	–	31
99 Total	1·51	·96	2·24	2·59	2·29	3·08	3·98	7·53	2·23	4·52	1·90	2·69	YEAR'S TOTAL 35·52
Rain Days.	11	7	20	16	9	14 13	14	26 4·28	10	20	12 11	11	~~170~~ 169

W. 8,000, IX. 17.

Ex Dh

79

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
8 JAN 1919

Kept at Falconhurst
in the County of Kent
by Hon.ble Mrs. Talbot

Lat. 51° 10 N Long. 0° 6' 10" E
Time of Observation 9 a.m.
Nearest Railway Station Cowden 3/4 m
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level abt 375 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date. 18	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	.05	–	–	–	–	–	–	.28	.05	1
2	–	.07	–	.05	–	–	–	.27	.07	–	.18	.12	2
3	–	.01	.19	.10	.60	–	–	.05	–	.05	.45	.03	3
4	–	.18	.05	.05	–	–	–	.04	.15	–	.60	.01	4
5	–	.05	.01	–	.15	–	–	.10	.68	.08	–	.01	5
6	.05	.15	–	.27	.18	–	–	.25	.13	.03	–	.05	6
7	.01	.11	–	.10	.18	.02	–	.02	–	.07	.05	–	7
8	–	.18	–	–	–	–	–	–	.39	.03	.15	.10	8
9	–	.03	–	.12	–	.01	–	–	.59	.20	–	.30	9
10	–	–	–	.08	–	.15	.50	–	.37	.13	.05	.28	10
11	–	–	–	.02	–	–	.27	–	.05	.44	.11	.09	11
12	–	.08	–	–	–	–	.35	–	.08	.10	–	.05	12
13	.11	.03	–	–	.12	–	.05	–	.07	–	–	.03	13
14	.15	–	.03	–	–	.13	.08	–	.25	.22	–	.18	14
15	1.40	–	–	.55	–	.11	1.45	–	–	–	–	.20	15
16	.11	–	–	.08	–	.20	.03	–	.10	.01	–	–	16
17	.35	–	–	.15	.20	–	.85	.06	–	–	–	.22	17
18	.46	–	–	.02	–	.19	.01	–	.50	–	–	.10	18
19	.15	–	.06	.11	–	.08	.05	–	.06	.08	–	.03	19
20	.06	.12	–	.85	–	.05	.60	–	.21	.20	–	–	20
21	.22	.01	–	.85	–	–	.18	–	.23	.08	–	.03	21
22	.10	.01	–	.02	.18	–	.15	–	.59	–	–	.20	22
23	.10	–	–	.03	.10	–	.83	.06	.12	–	–	.05	23
24	–	.23	–	.07	–	.04	–	–	.17	–	–	–	24
25	–	–	–	.01	–	–	.05	.20	–	.05	–	–	25
26	–	–	–	.13	–	–	.60	.02	.01	.05	.13	.13	26
27	–	.08	.02	.10	–	–	.04	.17	.06	.01	.10	.05	27
28	–	.06	.27	.05	–	–	–	.02	–	.02	.23	–	28
29	–	–	–	.03	–	–	–	–	.80	–	.01	–	29
30	–	✕	.38	–	–	–	–	–	.04	.08	–	.20	30
31	–	✕	.01	✕	–	✕	–	–	✕	.05	✕	.03	31
99 Total	3.27	1.40	1.02	3.89	1.71	.98	6.09	1.26	5.72	1.98	2.34	2.54	YEAR'S TOTAL 32.20
Rain Days.	13	16	9	24	8	10	17	12	23	20	12	24	188

Co / ML

359

JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Falconhurst

in the County of Kent

by Hon^ble M^rs Talbot

Lat. 51° 12' Long. 0° 6' 10" E

Time of Observation 9 a.m.

Nearest Railway Station Cowden 3/4 m ESE

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level ab^t 375 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
19	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	–	–	–	·05	–	·05	–	–	·16	·13	·80	1
2	·25	–	·05	–	·15	–	·10	–	–	·08	·09	·20	2
3	·38	–	·35	–	·03	–	·34	–	·01	–	·08	·28	3
4	·28	–	·50	–	–	·04	·15	·05	·25	–	·09	·15	4
5	·02	·73	·67	–	–	–	–	–	·04	–	·13	·38	5
6	·05	–	·05	–	–	–	–	–	–	–	–	·09	6
7	·10	–	·42	–	–	–	–	–	~~·01~~	–	·05	–	7
8	·33	–	·13	–	–	–	–	–	–	·01	·05	–	8
9	·55	–	·03	·15	–	–	–	–	–	–	·25	–	9
10	·33	–	·05	·06	–	–	–	–	–	–	–	·04	10
11	·15	–	·35	·30	·03	–	–	–	–	–	–	·06	11
12	·01	–	·05	·12	–	–	·70	–	–	·03	–	·01	12
13	·03	–	–	·35	–	–	–	–	–	·02	–	·05	13
14	·32	–	–	·35	–	–	·14	–	·35	·02	–	·05	14
15	·22	–	–	·11	–	–	–	–	–	–	–	·30	15
16	·15	·56	–	–	–	–	–	–	–	–	–	·04	16
17	–	·33	·07	–	–	–	–	–	–	–	·28	·05	17
18	–	·10	·07	–	–	–	–	·01	·05	–	·08	·03	18
19	·02	·15	·38	–	–	–	·36	·05	·01	–	·05	·01	19
20	·20	·12	·25	–	–	·90	·15	·20	–	–	–	·03	20
21	·12	·38	·03	–	–	·06	·05	–	–	–	·05	·04	21
22	–	–	·04	–	–	–	·25	–	·38	–	·03	·23	22
23	–	–	–	–	–	·04	·05	–	·38	–	·03	·10	23
24	–	–	–	·20	–	·02	·03	·05	–	·08	·15	·03	24
25	·03	–	–	–	·03	·02	–	·21	–	–	–	·06	25
26	·05	·20	·13	·26	–	–	·15	·03	·10	–	–	·42	26
27	·55	·05	·05	·70	–	–	–	·32	–	–	·08	·08	27
28	–	–	·22	·15	–	–	–	·75	–	–	·32	·30	28
29	–	✕	–	·06	–	–	–	·58	–	·25	·10	·07	29
30	–	✕	·06	·22	–	·02	–	·60	–	·05	·15	·62	30
31	–	✕	–	✕	–	✕	·03	–	✕	·03	✕	·05	31
99 TOTAL	4·42	2·62	3·95	3·03	·29	1·10	2·55	2·85	1·57	·73	2·19	4·57	YEAR'S TOTAL 29·87
Days with ·01 in. or more	22	9	21	13	5	7	14	11	9	10	19	28	168

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Ex- Wts

337

JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Falconhurst

in the County of Kent

by Hon^ble Mrs Talbot

Lat. 51° 10 N Long. 0° 6' 10" E.

Time of Observation 9 a m

Nearest Railway Station Cowden 3/4 of a mile

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level ab^t 375 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
20	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	–	–	·30	·06	–	·25	–	–	·19	–	·30	1
2	–	–	·15	–	·03	–	·02	·20	·12	·28	–	·12	2
3	–	–	–	–	·08	–	–	–	–	·20	–	·11	3
4	–	·14	–	·18	–	–	·52	·10	–	·05	–	·05	4
5	–	–	·06	·01	·03	–	·56	·05	·06	·03	–	–	5
6	–	–	·15	–	·14	–	·20	–	–	–	–	·03	6
7	·08		–	·18	·06	–	·20	–	–	–	–	·02	7
8	–	–	–	·03	·12	–	·62	–	–	–	–	–	8
9	·23	·03	–	·03	·10	–	·07	·02	–	–	–	–	9
10	·60	·18	·09	·05	–	·13	·28	–	–	–	·05	–	10
11	·24	–	·07	·16	–	·08	·35	·03	–	–	–	–	11
12	·08	·03	·01	·20	·03	·50	–	–	–	–	·01	–	12
13	·25	·02	·18	–	–	–	–	–	–	–	·15	–	13
14	–	·03	·35	·38	–	·04	–	–	·08	·12	·27	–	14
15	·03	–	·06	·12	–	–	–	–	·70	·23	·12	–	15
16	–	–	·03	·07	–	–	–	–	·28	–	·03	–	16
17	·02	–	–	·08	·19	–	–	–	1·08	–	–	–	17
18	·04	–	·06	·02	·10	–	–	1·12	·70	–	–	·37	18
19	·10	–	–	·35	–	–	–	–	–	–	–	·10	19
20	·05	·15	–	·25	–	·47	–	–	·15	–	–	·02	20
21	–	–	–	·02	–	–	·78	–	·45	–	–	·19	21
22	·03	–	–	·30	–	–	–	–	·34	–	–	·35	22
23	·01	–	–	–	–	–	·37	–	–	–	–	·28	23
24	·01	–	·07	·01	–	–		·02	–	–	–	·05	24
25	–	–	·03	–	–	–	·18	–	–	–	–	–	25
26	·06	–	·08	·06	–	·02	02	–	–	–	–	·08	26
27	·40	·07	·02	·20	–	·09	03	–	–	–	·45	·25	27
28	·40	·06	·15	–	·13	–	·10	–	–	–	·11	·03	28
29	·62	–	·10	·04	–	–	–	–	–	–	·10	·22	29
30	·04	X	–	–	–	·05	·20	–	–	–	·30	·15	30
31	·05	X	–	X	04	X	–	–	X	·47	X	·20	31
99 TOTAL	3·37	·71	1·66	3·04	1·11	1·38	4·77	1·54	3·96	1·57	1·59	2·92	YEAR'S TOTAL 27·62
Days with ·01 in. or more	21	9	17	22	13	8	17	7	10	8	10	19	161
Days with ·04 in. or more	15	5	13	16	10	7	14	14	10	7	8	15	12[illegible]

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp/132. A.&E.W.

~~FAVERSHAM~~
HARTY FACTORY
KENT
1917

RE 17.

FORM
BRITISH RAINFALL
8 JAN 1918

Kept at Harty Fac ong. 0° 53′ 6″ E.
9 am. G.M.T.
in the County of Ke(C on Faversham 2½ miles.
Rain Gauge 5 in.
by R. L. T. Cla above Ground 1 ft. 0 in.
" Sea Level about 6 ft. ft.

IMPORTANT N and the result entered to the previous day. If an universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		-	-	.15	-	-	-	1.62	.02		.02	-	1
2		-	-	.24	-	-	-	.22	-	.07		-	2
3		-	-	.07	-	-	-	.69	-	.01	.04	-	3
4		.13	.01	-	-	-	.05	-	-	.27			4
5		.08	.02		-	-	-	-	.06	.08		-	5
6		-	-		-	.50	-	-	.03	~~.62~~"	.12	-	6
7		-	-	.41	-	-	.06	-	-	.62		.01	7
8		-	-		-	-	.40	.69	-	.33	.07	.26	8
9		-	-		-	-	-	.01	-		.03	.12	9
10		-	.05		-	-	-	.05	-		-	.01	10
11		.04	.47	.05	-	-	-	-	.06		-	-	11
12		.02	.03	.19	-	-	-	.15	-	.06"	-	.07	12
13		-	.09	-	-	-	-	.01	-	.60"	-	-	13
14		-	-	.02	.02	-	-	.07	-		-	-	14
15		-	-	.16	.01	-	.06	-	-		-	-	15
16		.04	-	-	-	-	.01	-	-	.06"	-	Snow. .30	16
17		-	-	.05	.24	-	.13	-	.01	.06"	-	.02	17
18		.05	-	.07	.29	-	.04	.03	.04	.	-	-	18
19		.04	.09	.06	-	.04	-	-	.13	-	-	-	19
20		.16	.07	-	.15	-	.16	.01	-	-	.07	.01	20
21		.01	.01	-	.45	.02	-	-	-	-	.01	-	21
22		-	.07	-	.05	.17	-	.07	-	-	.		22
23		-	-	-	-	.04	-	.02	-	-	-		23
24		-	-	-	.22	.01	.01	-	-	.05	.01	.03	24
25		-	.03	-	-	-	-	-	-	.	.05		25
26	-	-	.04	-	-	.01	-	.08	-	(.054)	.50		26
27	-	-	-	-	-	.03	-	.63	-		.01	-	27
28	-	-	-	-	-	.38	.04	.07	-		-	.04	28
29	-	X	.04	-	-	.05	1.00	.11		.25	-	.14	29
30	-	X	.10	-	.01	-	.79	.03		.06	-	.02	30
31	-	X	.02	X	-	X	.58	-	X	-	X	~~Nil~~	31
Total		.57	1.12	1.47	1.44	1.25	3.33	4.56	.35	2.52	.93	1.57	YEAR'S TOTAL ~~19.1~~
Rain Days.		9	15	12	9	10	13	18	7	15	11	13	dup ~~132~~

Guage arrived 25th Jan. 1917.

W. 8,000, VIII. 16

FORM BRITISH RAINFALL
8 JAN 1918

R 917.

Kept at Harty Factory, near Faversham, (Cotton Powder Coy. Ltd).
in the County of Kent.
by R. L. T. Clarkson + E. M. Sears.

Lat. 51° 20' 0" N Long. 0° 53' 6" E.
Time of Observation 9 am. G.M.T.
Nearest Railway Station Faversham 2½ miles.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level about 6 ft. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Gage arrived 25th Jan. 1917.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		-	-	·15	-	-	-	1·62	·02		·02	-	1
2		-	-	·24	-	-	-	·22	-	·07		-	2
3		-	-	·07	-	-	-	·69	-	·01	·04	-	3
4		·13	·01	-	-	-	·05	-	-	·27		-	4
5		·08	·02	·41	-	-	-	-	·06	·08		-	5
6		-	-		-	·50	-	-	·03	~~·62~~"	·12	-	6
7		-	-		-	-	·06	-	-	·62		·01	7
8		-	-		-	-	·40	·69	-	·33"	·07	·26	8
9		-	-		-	-	-	·01	-		·03	·12	9
10		-	·05		-	-	-	·05	-		-	·01	10
11		·04	·47	·05	-	-	-	-	·06		-	-	11
12		·02	·03	·19	-	-	-	·15	-	·06"	-	·07	12
13		-	·09	-	-	-	-	·01	-	·60"	-	-	13
14		-	-	·02	·02	-	-	·07	-		-	-	14
15		-	-	·16	·01	-	·06	-	-		-	-	15
16		·04	-	-	-	-	·01	-	-	·06"	-	Snow. ·30	16
17		-	-	·05	·24	-	·13	-	·01	·06"	-	·02	17
18		·05	-	·07	·29	-	·04	·03	·04	-		-	18
19		·04	·09	·06	-	·04	-	-	·13	-	-	-	19
20		·16	·07	-	·15	-	·16	·01	-	-	·07	·01	20
21		·01	·01	-	·45	·02	-	-	-	-	·01	-	21
22		-	·07	-	·05	·17	-	·07	-	-	-	·03	22
23		-	-	-	-	·04	-	·02	-	-	-		23
24		-	-	-	·22	·01	·01	-	-	·05	·01		24
25		-	·03	-	-	-	-	-	-	-	·05		25
26	-	-	·02	-	-	·01	-	·08	-	(·054)	·50		26
27	-	-	-	-	-	·03	-	·63	-		·01	-	27
28	-	-	-	-	-	·38	·04	·07			-	·04	28
29	-	X	·04	-	-	·05	1·00	·11		·25	-	·14	29
30	-	X	·10	-	·01	-	·79	·03		·06	-	·02	30
31	-	X	·02	X	-	X	·58	-	X	-	X	~~nil~~	31
Total		·57	1·12	1·47	1·44	1·25	3·33	4·56	·35	2·52	·93	1·57	YEAR'S TOTAL ~~19·4~~
Rain Days.		9	15	12	9	10	13	18	7	15	11	13	~~134~~

W. 8,000, VIII. 16

FAVERS~~HAM~~
THE COTTON POWDER Co
KENT
1911 – 1919

RE 11.

FORM A2.
BRITISH RAINFALL.
6 JAN 1912

Kept at The Cotton Powd
Works: Favers
in the County of Kent.
by Walter J. Wright

sh association
5 in.
Ground 4 ft. 4 in.
Sea Level 9 ft.
a.m.
Name Feynham, near Faversham
Distance ~~4 miles~~ 2-3 miles Direction W.

IMPORTANT NOTE should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
None

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.06				.40	.05							1
2								.05		.01	.01		2
3	.01				.14						.12		3
4	.10	.01		.01	.04						.01	.14	4
5	.05	.02		.01					.01	1.03		.10	5
6	.02		.02							.10	.11	.13	6
7	.10									.01		.13	7
8											.20	.25	8
9	.09		.08							.62	.24	.06	9
10	.10		.01								.10		10
11		.04		.07								.56	11
12	.14												12
13										.01	.40		13
14									.33	.23	.03	.16	14
15		.13	0.52		1.00				.02			.18	15
16		.01	0.23								.01	.01	16
17											.14		17
18			.10							.01	.36	.09	18
19												.10	19
20									.09	.05	.92	.08	20
21								.24	.08	.12	.01	.45	21
22	.01							.53				.11	22
23	.02							.01		.61		.32	23
24		.07								.06	.03		24
25		.01					.20		.12	.23			25
26								.13	.01	.02			26
27		.02	.13	.10						.08	.13	.38	27
28		.15								.30		.03	28
29				0.90				.01					29
30									.11	.06	.01		30
31										.13			31
Total	0.70	0.46	1.09	1.09	1.58	0.05	0.20	0.97	0.77	3.68	2.83	3.31	TOTAL for year 16.73 ins.
No. of Rain Days.	11	9	7	5	4	1	1	6	8	18	17	18	105 days

W. 8,000, X. '11.

N. B. No readings taken on Sundays. W.J.W.

RE 11.

FORM A2.
BRITISH RAINFALL.
6 JAN 1912

Kept at The Cotton Powder Co., Ltd
Works: Faversham (Uplees marshes)
in the County of Kent.
by Walter J. Wright, Chemist.

RAIN GAUGE
Pattern British Association
Diameter of top 5 in.
Height of top above Ground 4 ft. 4 in.
" " " Sea Level 9 ft.
Time of Observation 9 a.m.
Nearest Railway Station
Name Teynham, near Faversham
Distance ~~4 miles~~ 2-3 miles Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. None

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06				·40	·05							1
2								·05		·01	·01		2
3	·01				·14						·12		3
4	·10	·01		·01	·04						·01	·17	4
5	·05	·02		·01					·01	1·03		·10	5
6	·02		·02							·10	·11	·13	6
7	·10									·01		·13	7
8											·20	·25	8
9	·09		·08							·62	·24	·06	9
10	·10		·01								·10		10
11		·04		·07								·56	11
12	·14												12
13										·01	·40		13
14									·33	·23	·03	·16	14
15		·13	0·52		1·00				·02			·18	15
16		·01	0·23								·01	·01	16
17											·14		17
18			·10							·01	·36	·09	18
19												·10	19
20									·09	·05	·92	·08	20
21								·24	·08	·12	·01	·45	21
22	·01							·53				·11	22
23	·02							·01		·61		·32	23
24		·07								·06	·03		24
25		·01					·20		·12	·23			25
26								·13	·01	·02			26
27		·02	·13	·10						·08	·13	·38	27
28		·15								·30		·03	28
29				0·90				·01					29
30									·11	·06	·01		30
31										·13			31
Total	0·70	0·46	1·09	1·09	1·58	0·05	0·20	0·97	0·77	3·68	2·83	3·31	TOTAL for year 16·73 ins.
No. of Rain Days.	11	9	7	5	4	1	1	6	8	18	17	18	105 days

N. B. No readings taken on Sundays. W.J.W.

AFW

Exe DS Cor. for part W.D. 31.III.13.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL. 2 JAN 1913

Kept at Uplees Marshes, Faversham

in the County of Kent 3

by W. J. Wright, Chemist, for the Cotton Powder Co. Ltd.

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Teynham, nr. Faversham

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 4 in.

" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–) estd.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	-	-	-	.22	.13	-	-	1.10	.01	-	1
2	-	-	-	-	-	-	.11	.02	.18	.47	-	.115	2
3	.05	-	.17	-	.03	.09	-	-	.01	.11	-	.005	3
4	.20	-	.50	-	.09	.44	-	-	.01	.01	.005	.01	4
5	.09	.02	.13	-	-	.11	-	.35	-	.01	.14	-	5
6	-	.01	-	-	.01	-	-	.40	-	-	.11	.01	6
7	.30	-	.03	-	.03	.53	-	.04	-	.01	-	.07	7
8	.14	.11	.13	-	-	.04	-	.01	-	.015	-	-	8
9	-	.02	-	.05	-	.01	.13	.11	.07	.01	-	.01	9
10	-	-	.01	-	-	-	-	.05	.01	.01	-	.01	10
11	.02	-	-	-	-	.04	-	.01	.02	.02	.03	.19	11
12	-	.07	-	-	.16	-	.01	.08	.03	.02	.01	.11	12
13	-	.20	-	-	-	-	-	.01	.01	-	.005	.005	13
14	-	.09	.02	-	.01	-	-	-	.005	.01	.25	-	14
15	-	-	.04	-	.13	.55	-	.01	-	.045	.04	-	15
16	.09	-	.03	-	.04	.04	-	-	.02	.01	.02	.11	16
17	.67	-	.29	.01	-	.01	-	-	.005	.015	.01	.01	17
18	.02	-	.15	.01	-	-	.14	-	.005	.005	.11	.06	18
19	.03	.08	.13	-	-	.01	.23	.13	.01	.05	.005	.06	19
20	-	-	.22	.01	-	-	-	.25	-	-	.01	.005	20
21	.01	.05	.27	-	-	-	.12	.01	-	.53	-	-	21
22	.09	.05	.01	-	-	-	-	.05	-	.27	.10	-	22
23	.38	-	.12	-	.04	-	-	.05	.01	.01	-	.005	23
24	.06	.16	.02	-	.01	.04	.01	.40	-	.01	.90	.02	24
25	.06	-	-	-	-	.20	-	-	-	.015	-	-	25
26	.02	-	-	-	-	.01	-	1.20	-	.015	.12	-	26
27	-	-	-	-	-	-	.03	.30	.005	-	.11	.54	27
28	-	-	.01	-	-	-	.02	.01	-	.23	-	.04	28
29	-	-	-	.06	-	-	.03	.01	-	.39	.22	-	29
30	.01		-	-	.02	.02	.02	.08	.72	.16	.01	.15	30
31	-		.01		.02		.11	.12		.26		-	31
								—	1.10	.01	—	—	YEAR'S TOTAL
Total	2.24	0.86	2.29	0.14	0.59	2.36	1.09	3.70	~~1.12~~	~~2.81~~	~~2.215~~	1.535	21.95
Rain Days.	17	11	19	5	12	16	13	23	15 ~~16~~	27	17 ~~20~~	18 ~~20~~	~~[illegible]~~ 193 ~~202~~ ~~199~~
									2.22	2.72	2.205	1.535	21.95

W. 7,500, XI. 12

no readings taken on Sundays, as a rule

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL
2 - JAN 1914

3

Kept at Uplees Marshes, Faversham.

in the County of Kent

by Walter J. Wright, Cotton Powder Co. Ltd.
Chief Chemist.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Teynham, n^r. Faversham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 4 in.
" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.01	0.30	0.01	0.09	-	~~0.04~~	-	-	-	0.16	0.04	0.04	1
2	0.02			~~0.005~~	-	-	0.22	0.005	-	-		-	2
3	-	-	0.01	0.30	0.145	-	-		-	0.01	-	0.06	3
4	0.10	-	-	-		-			-	0.14	0.02	-	4
5		0.02	-	0.01	-	0.01	0.53	-	0.49		0.08	0.025	5
6	0.03	0.005	0.01		0.01	0.04		0.06	-	0.24	0.07	0.01	6
7	-	0.03	0.05	-	-	0.02	0.09	0.05		0.09	0.01		7
8	-	0.10	0.01	0.01	0.07		-	0.01	-	0.17	0.03	-	8
9	0.01			0.01	0.10	-	0.03	0.05	0.05	0.01		0.01	9
10	0.01	-	-	0.10		-	0.04		-	-	0.36	-	10
11	0.185	0.01	0.03	0.30	0.01	-	-	-	-	0.32	0.11	-	11
12		0.01	0.01	0.01	-	-	0.01	0.01	-		0.74	-	12
13	0.31	0.01	0.01		-	-		0.04	0.05	0.01	0.40	-	13
14	0.03	0.01	0.02	0.03	-	0.01	0.53	-		0.12	0.09		14
15	0.04	-	0.385	0.03	-		0.14	-	-	-	-	-	15
16	0.42			0.29	-	-	0.01	0.01	0.22	-		-	16
17	0.02	0.05	0.01	0.08	-	-	0.11		0.13	-	-	0.03	17
18	0.15	0.01	0.03	0.07		-	0.03	-	0.13	0.01	0.02	-	18
19		-	0.05	0.01	0.01	-	0.05	0.02	0.11		-	-	19
20	0.425	-			-	0.26		-	0.25	0.25	-	-	20
21	0.07	0.01		0.25	0.07	-	0.02	-		0.48	0.51		21
22	0.19	0.01	0.315	~~0.005~~	-		0.09	-	0.07	0.05	0.01	0.01	22
23	0.01			0.01	-	0.04	-	0.20	0.095	0.005		0.39	23
24	0.01	-		0.05	-	0.01	-		-	-	-		24
25	0.02	-	0.01	0.16		0.21	-	-	-	0.51	-		25
26		-	0.11	-	-	-	-	0.03	-		-	0.14	26
27	-	0.01	0.10		0.24	-		-	0.01	0.06	-		27
28	0.20	-	0.105	-	-	0.01	0.005	0.01		0.34	0.01		28
29	0.22		0.10	0.175	0.06		-	0.03	0.01	-	-	-	29
30	0.20			0.25	0.08	-	-	0.29	-	0.03		0.01	30
31	0.01		0.088		See June 1st.	04	-			0.02		-	31
Total	2.69	0.585	1.46	2.235	~~0.795~~ ·835	~~0.65~~ ·61	1.895	0.815	1.615	3.025	2.50	0.725	YEAR'S TOTAL 18.99
Rain Days.	23	14	24	22	11	~~11~~ 10	~~16~~ 15	15	14	~~20~~ 19	16	11	~~197~~ 193

W.7,000, XI. 13

Monday readings represent Saturday & Sunday. No readings taken on Sundays.

W DL   Cd for auth 9·11·15

REGISTER OF RAINFALL IN 1914.

FORM A. BRITISH RAINFALL.

9 JAN 1915

Kept at Uplees Marshes. Faversham

in the County of Kent.   3

by Walter J Wright: Chief Chemist
The Cotton Powder Co. Ltd

Lat. Long.
Time of Observation 9. A.M.
Nearest Railway Station Teynham. Nr Faversham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 4 in.
" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Reading now entered to previous day

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·01	-	-	0·14	-	-	-		-	-	0·15	0·02	1
2	-	-	-	0·01	0·09	-	0·32	0·01	0·01	-	0·06	0·15	2
3	-	-	0·06	0·05		-			-	-	0·005	-	3
4		-	0·02	0·35	-	-	0·23	0·13	-		-	0·17	4
5	-	-	0·01		0·10	-		0·05	-	-	-		5
6	-	0·01	-	0·15	-	0·34	-	0·005	-	-	-	0·05	6
7	-	0·48	0·26	0·10	0·02		0·37	-	-	-	0·01	0·07	7
8	0·07			0·03	-	-	0·04	0·03	-	-		-	8
9	0·17	-	1·02		0·01	-	-		0·005	0·08	-	0·89	9
10	0·02	-	0·01			-	-	-	-	-	-	0·02	10
11		0·01	0·12	0·05	-	0·02	0·25	-	0·12	-	0·34	0·13	11
12	-	0·03	0·07		-	-		0·03	0·175	0·02	-	0·18	12
13	-	0·09	0·13		-	0·01	-	0·01		0·25	0·025		13
14	-	0·04	0·25	-	-		0·075	-	-	-	0·60	0·03	14
15	-			-	-	-	0·16	0·005	-	-		-	15
16	0·04	0·02	0·01	-	-	-	0·03	-	0·10	0·10	-	-	16
17	-	0·06	0·04	-		-	-	-	-		0·01	-	17
18		0·12	0·05	0·01	-	-	0·01	-	-	0·07	0·015	0·185	18
19	-	0·01	0·48		-	-		0·005	-	0·09	0·27	0·32	19
20	-	0·09	0·25	-	-	0·01	-	0·001		-	-		20
21	-	0·61	0·04	-	-		-	0·06	-	0·40	-	0·11	21
22	-			0·29	-	0·10	0·34	0·005	-	-		-	22
23	-	0·01	0·37	0·01	0·09	0·20	0·06	-	0·01	0·21	-	0·16	23
24	0·07	0·01	0·03	0·20	0·36	-	-	-	-		0·03		24
25		-	0·15	-		-	-	0·035	-	0·25	-	0·17	25
26	-	0·01	0·03		0·06	-	-	0·075	-	-	0·075		26
27	0·01	-	0·01	-	-	-	-	0·01		0·21	-	0·21	27
28	0·01	-	-	0·01	-		-	0·005	-	0·16	0·34	0·34	28
29	-			-	0·02	-	-	-	-	0·01		-	29
30	-	X	0·01	0·01	0·18	-	-	-	-	-	0·22	-	30
31	-	X	-	X		X	0·005	-	X	-	X	0·02	31
Total	0·40	1·60 1·60	3·42	1·41	0·93	0·68	2·69 2·69	0·466	0·42	2·42	2·15	3·275	YEAR'S TOTAL 19·861 19·861
Rain Days.	9	14	23	15	10	6	13	16 11	6	12	15	19	~~152~~ 151

W. 8,000. X. 14.

CX 9

384

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL

4 - JAN 1916

3

Kept at Uplees, near Faversham

in the County of Kent

by W. J. Wright. Technical Manager.
For The Cotton Powder Co., Ltd.

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Teynham Nr Faversham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 4 in.
" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·35	0·02	0·07						0·21		0·22	0·28	1
2	0·13	0·06	0·06	0·01					0·11			0·02	2
3	0·22		0·02		0·20			0·32				0·36	3
4				0·01				0·1	0·11			0·4	4
5	0·01	0·09		0·17				0·44			0·11	0·26	5
6	0·18	0·04	0·04	0·19			0·16	0·01			0·75	0·03	6
7	0·14	0·09	0·05				0·02				0·01	0·25	7
8	0·03	0·29	0·01	0·03			0·03						8
9	0·01	0·23		0·01		0·02		0·1			0·4	0·31	9
10	0·09					0·04		0·11		0·35			10
11								0·05			0·42		11
12	0·02	0·05		0·31	0·27						0·33		12
13	0·03	0·44		0·02	0·62			0·17					13
14		0·03					0·1			0·01			14
15	0·07						0·08	0·13			0·63		15
16		0·31		0·04	0·8		0·42	0·61	0·2		0·04		16
17		0·14			0·81			0·12				0·12	17
18		0·09	0·02		0·55			0·13		0·01	0·01	0·37	18
19										0·04			19
20	0·21	0·04								0·26			20
21	0·08	0·02										0·15	21
22	0·16	0·13	0·01				0·35					0·01	22
23		0·05	0·02			0·03	0·07					0·15	23
24	0·01	0·05	0·19	0·08			0·44			0·09		0·25	24
25			0·02	0·02			0·22	0·	0·14			0·71	25
26	0·03												26
27		0·02	0·02			0·16	0·08						27
28		0·06	0·19			0·25			1·63				28
29					0·02	0·63					0·26		29
30	0·03	✕	0·01							0·3	0·31	0·01	30
31	0·04	✕		✕		✕			✕		✕	0·34	31
Total	1·84	2·25	0·73	0·89	3·27	1·13	1·97	2·29	2·40	1·06	3·49	4·02	YEAR'S TOTAL 25·34
Rain Days.	19	20	14	11	7	6	11	12	6	7	12	20	145

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
5 JAN 1917

Kept at Uplees Marshes, Faversham.

in the County of Kent.

by W. J. Wright. Technical Manager.
~~For~~ The Cotton Powder Co., Ltd.

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Teynham.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 4 in.

" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.03	nil.	0.01	nil.	nil.	nil.	nil.	nil.	0.06	0.03	0.23	nil	1
2	0.12	0.02	0.39	0.01	0.03	nil.	nil.	nil.	nil.	0.34	nil.	nil.	2
3	nil.	0.39	0.09	nil.	nil.	0.01	0.02	nil.	0.02	0.13	0.30	nil.	3
4	0.08	0.05	nil.	nil.	nil.	0.07	nil.	nil.	nil.	0.01	0.31	nil.	4
5	0.01	nil.	nil.	0.42	0.02	0.15	0.53	nil.	nil.	0.01	0.28	nil.	5
6	nil.	0.02	0.13		0.01	0.11	0.08	nil.	nil.	nil.	0.30	nil.	6
7	0.07	nil.	0.49	0.01	0.25	0.35	0.17	nil.	0.02	nil.	0.29	0.01	7
8	nil.	0.01	Nil.	Nil.	0.05	nil.	nil.	0.01		nil.	nil.	0.11	8
9	0.01	nil.	0.03	nil.	0.33	0.04	nil.	nil.		nil.	nil.	0.48	9
10	nil.	0.04	0.05	0.07	nil.	0.19	0.12	nil		nil.	nil		10
11	0.01	0.06	0.02	0.13	nil.	0.01	nil.	nil.		nil.	nil.	0.10	11
12	0.02	0.01	nil.	0.03	0.62	0.14	nil.	nil.	nil.	0.10	0.20	0.01	12
13	0.01	0.14	0.17	0.10	0.18	0.06	0.43	nil.	nil.	0.03	nil.	nil.	13
14	Nil.	0.35	0.06	0.03	0.01	0.01	0.03	nil.	nil.	0.01	0.01	0.07	14
15	nil.	0.11	0.03	0.10	nil.	nil.	nil.	0.05	nil.	nil.	nil.	0.03	15
16	nil.	0.03	0.04		nil.	nil.	0.09	0.06	nil.	nil.	nil.	0.01	16
17	0.04	0.05	0.01	0.12	nil.	nil.	0.04	0.03	0.23	0.29	nil.		17
18	0.03	0.06	nil.	0.07	nil.	nil.	nil.	nil.	0.05	0.08	0.44	0.01	18
19	0.10	0.01	0.01	0.04	nil.	nil.	nil.	nil.	0.07	0.01	0.53	0.02	19
20	0.03	nil.	0.06	0.12	nil.	nil.	nil.	0.02	nil.	nil.	nil.	0.30	20
21	nil.	nil.	0.46	0.26	nil.	nil.	nil.	nil.	nil.	nil.	0.01	0.04	21
22	0.02	0.08	0.23		nil.	0.01	nil.	nil.	nil.	0.02	nil.	0.31	22
23	nil.	0.05	0.03		nil.	0.13	nil.	0.03	nil.	nil.	0.02	0.20	23
24	nil.	0.40	nil.		nil.	nil.	nil.	nil.	nil.	0.29	0.01		24
25	nil.	0.22	0.17	nil.	nil.	nil.	nil.	0.40	nil.	0.08	0.02		25
26	nil.	0.16	0.01	nil.	nil.	0.03	nil.	nil.	nil.	0.08	0.07		26
27	0.04	0.16	0.47	nil.	nil.	0.05	nil.	0.25	nil.	0.43	0.01	0.01	27
28	nil.	0.29	0.15	nil.	nil.	0.01	nil.	nil.	0.07	0.17	nil.	0.05	28
29	nil.	0.11	nil.	nil.	nil.	0.06	nil.	0046	0.07		nil.	0.12	29
30	nil.	X	nil.	nil.	nil.	nil.	nil.	0.28	nil.	0.17	nil.	nil.	30
31	0.01	X	nil.	X	nil.	X	nil.	nil.	X	0.11	X	0.01	31
Total	0.63	2.82	3.11	1.51	1.50	1.43	1.51	1.59	0.59	2.39	3.03	1.89	YEAR'S TOTAL 22.00
Rain Days.	16	23	22	19	9	17	9	10	12	20	16	23	196

W. 8,000, VIII. 16

359

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917.

No 107

Kept at Uplees Marshes Faversham

in the County of Kent

For The Cotton Powder Co., Ltd.

by W. J. Wright. Technical Manager.

Lat. 51°-21'-2" N Long. 0°-52'-27" E.

Time of Observation 9 am.

Nearest Railway Station Faversham S E & C R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 4 in.

" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	nil	nil	nil	0.41	nil	nil	nil	1.57	nil	nil	0.05	nil	1
2	nil	nil	nil	0.08	nil	nil	nil	0.01	nil	nil	nil	nil	2
3	0.01	nil	nil	0.03	nil	nil	nil		nil	0.14	0.02	nil	3
4	nil	0.10	0.02	0.01	nil	nil	0.035		nil		nil	nil	4
5	0.08	nil		0.40	nil	nil	nil		0.13	nil	0.08	nil	5
6	0.13	nil	nil		nil	0.41	nil		0.03	nil	nil	nil	6
7	0.05	nil	nil		nil	nil	0.06		nil	1.03	0.08	nil	7
8	0.01	nil	nil		nil	nil	0.35	0.66	nil	0.18	0.03	nil	8
9	0.08	nil	nil		nil	nil	nil	0.01	nil	nil	nil	1.02	9
10	0.04	nil	0.05	0.19	nil	nil	nil	0.07	nil	nil	nil	nil	10
11	0.02	0.04	0.50		nil	nil	nil	0.20	0.06	0.13	nil	nil	11
12	0.01	0.03	0.03	nil	0.01	nil	nil		nil	nil	nil	nil	12
13	0.30	nil	0.10	0.03	nil	nil	nil	0.02	nil	0.53	nil	0.03	13
14	0.38	nil	0.01	0.14	0.23	nil	nil	0.13	nil	nil	nil	nil	14
15		nil	nil	nil		nil	0.05	nil	nil	nil	nil	nil	15
16	0.01	0.06	nil	0.05		nil	0.01	nil	nil	0.04	nil	0.32	16
17	0.01	nil	nil	0.03	0.32	nil	0.16	nil	0.09	nil	nil		17
18	0.01	0.04	nil	0.10	nil	nil		nil	0.13	nil	nil	nil	18
19	0.01	0.04	0.22	nil	(0.12)	0.66	nil	nil	nil	nil	nil	nil	19
20	0.01	0.15		nil	0.38	0.03	0.33	nil	nil	nil	0.08	nil	20
21	nil	0.02	nil	nil	0.03	nil	nil	nil	nil	0.01	0.01	nil	21
22	nil	nil	0.09	nil	nil	0.23	nil	0.13	nil	0.16	nil	0.06	22
23	nil	nil		nil	0.18	0.03	nil		nil	nil	nil		23
24	nil	nil	nil	nil	nil	0.01	nil	nil	nil	nil	nil		24
25	nil	nil	0.03	nil	nil	nil	nil	nil	nil	nil	0.64		25
26	nil	nil	0.02	nil	nil	0.07	nil	0.77	nil	0.06	0.44		26
27	nil	nil	0.01	nil	nil	0.04	nil		nil	nil	nil	nil	27
28	nil	nil	nil	nil	nil	0.41	nil	nil	nil	nil	nil	0.05	28
29	0.03	nil	(0.09)	nil	nil	0.04	1.00	0.26	nil	0.37	nil	0.14	29
30		×	0.10	nil	nil	nil	0.77	nil	nil	nil	nil	nil	30
31	0.02	×	nil	×	nil	×	0.76	nil	×	nil	×	0.02	31
Total	1.21	0.48	1.27	1.47	1.17	1.33	3.52	3.83	0.44	2.65	0.83	1.64	YEAR'S TOTAL 19.845
Rain Days.	20	8	16	13	7	10	10	12	5	11	9	8	129

W. 8,000, IX. 17.

Excd C.E.

5

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
4.1.19

Kept at Uplees Marshes, Faversham

in the County of Kent.

by The Cotton Powder Co. Ltd.

Lat. 51°-21'-2" Long. 0°-52'-27"

Time of Observation 9 a.m.

Nearest Railway Station Teynham S.E.& C.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 4 in.

" " " " Sea Level 9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	-	-	-	-		-	-			
1	-	-	-	-	-	-	-	0.28 -	-	-	1.10	0.07	1
2	-	0.06	0.03	-	-	-	-	Rain 1	-	0.01		0.04	2
3	-	-		-	0.10	-	-	-	-	0.02		-	3
4	-	0.02	-	0.14	0.62	-	-	-	0.20	-		0.03	4
5	0.01	0.04	0.01	-		-	-	Rain	-	0.02	-	-	5
6	0.40	0.06	-	0.14	0.16	-	-	Rain	-	-	0.10	-	6
7	-	0.01	-		0.15	-	-	-	0.27	0.03	-	-	7
8	-	-	-	-	-	-	-	-		0.01	-	-	8
9	0.01	-	-	-	-	0.17	-	-	0.22	0.04	-	-	9
10	0.02	-	-	0.05	-	0.03	0.26	-	0.29	0.03	-	0.20	10
11	-	-	-	-	-	-	0.22	-	-	0.46	0.11	0.05	11
12	-	-	-	-	0.17	-	0.14	-	-	0.34	-	-	12
13	0.05	0.13	-	-	0.03	-	0.03	-	-		-	-	13
14	0.24	-	-	-	-	0.11		-	0.12	-	-	0.18	14
15	0.84	-	-	0.33	0 -	0.04	-	-		-	-		15
16	0.11	-	-	0.07	-		0.20	-	-	-	-	-	16
17	0.27	-	-	0.17	-	-		0.01	-	-	-	0.13	17
18	0.16	-	-	0.15	-	0.07	-	-	0.63	0.08	-	-	18
19	0.09	-	0.25	-	-	-	-	-	0.10	0.44	-	0.08	19
20	0.03	0.03	-	0.09	-	-	0.72	-			-	-	20
21	-	-	-		-	-	0.05	-	0.47	0.04	-	0.10	21
22	-	-	-	-	-	-	0.05	-		0.01	-		22
23	0.04	-	-	-	0.16	-	0.63	-	-	-	-	0.03	23
24	-	0.15	-	0.07	0.03	0.07	-	-	0.04		0.05	-	24
25	-	-	-	-	-	-	0.13	0.02	-	-	-	-	25
26	-	-	-	-	-	0.01	0.04	0.13	-	0.01	-	0.04	26
27	-	0.01	-	0.15	-	-	0.33	0.06	-	-	0.06	0.02	27
28	-	0.02	0.46		-	-	-	-	1.09	-	0.14	0.02	28
29	-	~~X~~		0.08	-	-	-	0.02		0.02	-		29
30	-	X		-	-	-	-	-	0.04	0.02	-	0.05	30
31	-	X		X	-	X	-	0.07	X	0.02	X	-	31
Total	2.27 ✓	0.53 ✓	0.75 ✓	1.44 ✓	1.42 ✓	0.50 ✓	2.80 ✓	0.59 ✓	3.47 ✓	1.60 ✓	1.56 ✓	1.04 ✓	YEAR'S TOTAL 17.97 ✓
Rain Days.	12	10 ✓	5 ✓	12 ✓	8 ✓	7 ✓	13 ✓	9 ✓	13	17 ✓	9 ✓	15 ✓	130

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W. 6,500. VII. 18. w w c

W. J. Wright

REGISTER OF RAINFALL IN 1918.

I. It will be noted that several days are bracketed, mainly occasioned by absence of observer on Sundays and holidays, readings then shown indicate total rainfall for the period.

II. Rainfall for the 1st eleven days in August was not recorded daily, but the days of actual rain are shown.

III. Days without rain are indicated by dashes.

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For The COTTON POWDER Co., L

W. J. Wright

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Uplees, Marshes, Faversham
in the County of Kent.
by The Cotton Powder Co. Ltd.

Lat. 52°-21'-2" Long. 0°-52'-24"
Time of Observation 9 a m
Nearest Railway Station Teynham S.E.&C.R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 4 in.
" " " " Sea Level 9 ft

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.24						0.42	0.025		0.10	0.14	0.45	1
2	0.21	0.05			0.02		0.11					0.03	2
3	0.12				0.015		0.66		0.14			0.23	3
4	0.12		0.50			0.04	0.10				0.03	0.06	4
5			1.10									0.15	5
6	0.01						0.01			0.02	0.04	0.08	6
7	0.24		0.16										7
8											0.36		8
9	0.31		0.08	0.10									9
10	0.61										0.10		10
11	0.14		0.05	0.31								0.01	11
12				0.30			0.48			0.02		0.01	12
13	0.02										0.01		13
14	0.14			0.25			0.09		0.04		0.05		14
15		0.53		0.23							0.01		15
16	0.15			0.03						0.04		0.03	16
17		0.45	0.05								0.12	0.03	17
18	0.03	0.14									0.02	0.03	18
19							0.36				0.02	0.01	19
20			0.05	0.16		0.82			0.06		0.005	0.01	20
21		0.20	0.03			0.05	0.08	0.04			0.02		21
22							0.09		0.34			0.24	22
23						0.05	0.04		0.42			0.02	23
24				0.12		0.03	0.005	0.06		0.005	0.08		24
25					0.09			0.15		0.005			25
26		0.22	0.11	0.91								0.32	26
27	0.41	0.03							0.05		0.02		27
28			0.12					0.85					28
29	0.08			0.04			0.025	0.65		0.25	0.24	0.08	29
30				0.22		0.02		0.65			0.15	0.25	30
31	0.14		0.025							0.42		0.05	31
Total	3.03	1.62	2.275	2.40	0.125	1.01	2.44	2.425	1.11	1.16	1.475	2.12	Year's Total 21.52 ~~+39~~ ~~21.52~~
Days with ·01 in. or more	20	8	11	13	4	6	15	4	6	~~8~~ 7	~~20~~ 18	24	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

made

ults already corrected
H.S.b.

FORM A.
BRITISH RAINFALL.
6 - FEB 1913

FAVERSHAM
WESTWOOD COURT
KENT
1912 -14

REC

Kept at Westwoo

Faversham

in the County of

in.

by L

above Ground ft. in.

Sea Level ft.

IMPORTANT NC nd the result entered to the previous day. If an O universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
—

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						·20	·5						1
2	·1		·2			·3	·15			·60		·22	2
3			·17			·19							3
4	·5			~~·4~~	·4	·55		·10					4
5	·18	·9	·75	~~·14~~	·14	·10		·20			·13		5
6	·10	·9	·16					·16			·22	·3	6
7	·45	·3		~~·2~~	·2			·76				·4	7
8	·2		·2	~~·5~~	·5	·38		·39					8
9	·26	·19	·33			·15		·3	·8			·4	9
10						·13		·3				·5	10
11			·1					·5	·2		·10	·25	11
12	·2	·23				·7			·6			·16	12
13		·40	·1	~~·4~~	·4	·1		·15		·2		·1	13
14		·3	·1			·1	·1	·17			·33		14
15			·2	~~·14~~	·14			·3	·3	·3	·4		15
16			·8	~~·17~~	·17						·4	·21	16
17	·16		·3	~~·17~~	·17	·68		·1		·2	·1		17
18						·2		·3			·6	·8	18
19	·63		·90				·18	·16		·8	·7	·26	19
20	·3	·11	·31				·26	·24					20
21		·2	·38				·1	·16		·66		·1	21
22	·2	·4	·45					·5		·28	·14		22
23	·11	·22	·4		·16		·7	·2			·17		23
24	·39	·24	·20			·18		·39		·7		·24	24
25	·13					·20		·10		·1		·14	25
26	·7					·2		1·08		·26	·20	·35	26
27								·37		·5	·23	·53	27
28							·5					·10	28
29		·2					·25	·2	·3	·52	·43	·18	29
30				·3	·1½		·8	·35	1·19	·17	·6		30
31					·3	02	·21	·14	1·81	·21			31
					·20	~~·05~~							YEAR'S TOTAL
Total	2·63	1·71	3·89	·03	·975	2·94	1·32	5·19	3·22	2·86	2·23	2·70	29·695
Rain Days.	16	13	18	1	11	17	11	25	7	14	15	18	166

W. 7,500, XI. ·12

✓ made

lths already corrected HSL.

FORM A. BRITISH RAINFALL.
6 - FEB 1913

REGISTER OF RAINFALL IN 1912

Kept at Westwood Court Faversham

in the County of Kent 3

by L H Finn

Lat. Long.

Time of Observation

Nearest Railway Station Faversham

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						·20	·5		·				1
2	·1		·2			·3	·15		·	·60		·22	2
3			·17			·19							3
4	·5			~~·4~~	·4	·55		·10					4
5	·18	·9	·75	~~·14~~	·14	·10		·20			·13		5
6	·10	·9	·16					·16			·22	·3	6
7	·45	·3		~~·2~~	·2			·76				·4	7
8	·2		·2	~~·5~~	·5	·38		·39					8
9	·26	·19	·33			·15		·3	·8			·4	9
10						·13		·3				·5	10
11			·1					·5	·2		·10	·25	11
12	·2	·23				·7			·6			·16	12
13		·40	·1	~~·4~~	·4	·1		·15		·2		·1	13
14		·3	·1			·1	·1	·17			·33		14
15			·2	~~·14~~	·14			·3	·3	·3	·4		15
16			·8	~~·17~~	·17						·4	·21	16
17	·16		·3	~~·17~~	·17	·68	·	·1		·2	·1		17
18						·2		·3			·6	·8	18
19	·63		·90				·18	·16		·8	·7	·26	19
20	·3	·11	·31				·26	·24					20
21		·2	·38				·1	·16		·66		·1	21
22	·2	·4	·45					·5		·28	·14		22
23	·11	·22	·4		·16		·7	·2			·17		23
24	·39	·24	·20			·18		·39		·7		·24	24
25	·13					·20		·10		·1		·14	25
26	·7					·2		1·08		·26	·20	·35	26
27								·37		·5	·23	·53	27
28							·5					·10	28
29		·2					·25	·2	·3	·52	·43	·18	29
30				·3	·1½		·8	·35	1·19	·17	·6		30
31					·3	02	21	·14	1·81	·21			31
Total	2·63	1·71	3·89	·03	·20 ·975	~~·06~~ 2·94	1·32	5·19	3·22	2,86	2·23	2·70	YEAR'S TOTAL 29·695
Rain Days.	16	13	18	1	11	17	11	25	7	14	15	18	166

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
22 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Westwood Court Faversham
in the County of Kent 3 E+BA
by L. H. Finn

Lat. .... Long. ....
Time of Observation 9. AM.
Nearest Railway Station Faversham
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·27	·4	·7						·36	·1	·5	1
2	·5	·20	·1			~~·38~~	·38				·5		2
3			·2	·64	·29							·15	3
4	·11			·3		~~·14~~	·14			·1	·3		4
5	·19					~~·21~~	·21		·51	·15	·15	·4	5
6	·3		·4			·4	4			·44	·9		6
7		·8	·5				·11	·34		·20	·2	·1	7
8		·1	·1	·1	·8	·3				·23			8
9		·6		·2	·15		·4	·9			·4	·1	9
10	·1		·3	·55							·42		10
11	·42	·1								·40			11
12								·01			1·25		12
13	·41	·1	·2				·44	·11			·59		13
14	·8	·1	·7	·3			·4			·15			14
15	·8	·1	·22	·5			·22						15
16	·77		·44	·23			·1						16
17	·1	·9	·3	·11			·13					·17	17
18	·1		·8	·13									18
19	·10		·11		·4	·25	·9	·9					19
20	·65		·15	·3						·28	·4		20
21	·11		·5	·4	·8		·2			·65	·84		21
22	·23		·12				·17			·4		·2	22
23			·18			·2					·1	·45	23
24	·2		·18·3					·5					24
25			·12	·24		·22							25
26			·12					3		·70	·1	·15	26
27		·2	·3							·10			27
28	·29		·26		·16			·2		·30			28
29	·26		·7	·30	·4			·1				·2	29
30	·38		·8		·9			·30		·5			30
31			·14	·25				·10		·3			31
Total	4·21	·77	2·40	2·73	·93	·56	2·04	1·15	·51	4·09	3·55	1·07	YEAR'S TOTAL 24·01
Rain Days.	20	11	24	16	8	5	14	11	1	16	14	10	150

W. 7,500, XI. 12

✓

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
8 APR 1915

Kept at Westwood Court Faversham
in the County of Kent 3
by L N Irvin

Lat. .... Long. ....
Time of Observation 9. a. m.
Nearest Railway Station Faversham.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2½ in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·04							·04	·14	1
2					—		·28				·15	·27	2
3	—		·09	·13	·11		·15						3
4	·03	—	·01	·23				·25			·22	·06	4
5	·12		·04	·30			·14	·03			·01		5
6		·01		·17	·12	·39		·01				·39	6
7		·50	·18	·11	·01	·25						·03	7
8	·06	·43	·30	·03			·02	·02				·09	8
9	·16		1·49	·09					·01			1·37	9
10	·04	·01	·27							·07		·09	10
11		·30				·05			·17		·07	·08	11
12		·08	·04	·01			·81		·16		·20	·80	12
13	·02	·26	·23						·19	·06		·55	13
14	·01	·29	·29				·82	·01		·30	·03	·36	14
15	·02	·04	·26				·15				1·15		15
16		·05	·04			—	·11				·02	·04	16
17		·22	·09			—			·13	·01		·09	17
18		·24	·15							·11		·20	18
19		·05	1·01									·28	19
20		·19	·37				·01			·11			20
21		·93	·07					·08		·01			21
22				·12	·05	·11	·30			·09		·20	22
23		·02	·58			·25		·02			·10	·30	23
24			·05	·29	·21					·02			24
25	·07		·16		·01		·02	·06		·32	·05		25
26			·01					·06		·01	·45	·40	26
27	·02		·01							·04	·09	·74	27
28	·01				·02					·15	·31	·19	28
29					—					·82	·13		29
30	·01	X	·02							·15	·71		30
31		X		X	·33	X			X		X		31
Total	·57	3·62	5·76	1·52	·86	1·05	2·81	·54	·66	2·27	3·73	6·67	YEAR'S TOTAL 30·06
Rain Days.	12	16	23	11	8	5	11	9	5	15	16	21	152

W. 8,000. X. 14.

FOLKESTONE

{RADNOR PARK}

1917–18

KENT

17

Kept at Radno

in the County of K

by a. Etcho
Boroug

Long. 1° 11 E.

9 a. m.

tion Folkestone Central.

f Rain Gauge 8 ins.

ge above Ground 6 ft. 0 in.

" Sea Level 127 ft.

FORM A. BRITISH RAINFALL.

17. JAN

IMPORTANT
previous day. If
requested to add th
for it at the end
the selection and p
Organization are gi
Dr. H. R. Mill, 62

. and the result entered to the
t universal rule, he is earnestly
g year in the space provided
asurement of rain,
e British Rainfall
e on application to

Jan. 1, following. X

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·01	—	·02	—	—	—	1·00	·06	—	·05	·01	1
2	—	—	—	·37	—	—	—	·09	—	·02	·02	—	2
3	·03	—	—	·19	—	—	—	·89	—	·07	·01	—	3
4	—	—	—	—	—	—	·04	—	—	·17	—	—	4
5	·23	·01	·18	—	—	—	—	—	·09	·11	—	—	5
6	—	—	—	·06	—	·08	—	—	·20	—	·15	—	6
7	·34	—	—	—	—	—	·05	—	—	·70	—	·04	7
8	·70	—	—	·13	—	—	·12	·13	—	·35	·29	·21	8
9	·48	—	·02	·06	—	—	—	—	—	—	·01	·85	9
10	·09	—	·12	·01	—	·01	—	·06	—	—	·04	—	10
11	·23	·02	·33	·09	—	—	—	·06	·07	·44	—	·02	11
12	·10	—	·04	·03	—	—	—	—	·01	·19	—	—	12
13	—	—	·01	—	·04	—	—	—	·01	·08	—	—	13
14	·02	—	—	·19	—	—	·03	·14	·02	·01	—	—	14
15	·05	—	—	·01	·22	—	—	·08	—	·03	—	·01	15
16	·05	·04	—	·11	·23	—	—	—	—	·02	—	·20	16
17	·06	·01	—	·14	·29	—	·36	—	·14	·17	—	·02	17
18	·07	·02	—	·03	·10	—	·16	—	·05	·01	—	·01	18
19	—	·11	·05	—	—	—	—	·01	·20	—	—	—	19
20	—	·23	·10	—	·31	·13	—	—	—	—	·09	·01	20
21	—	—	—	—	·06	·40	—	—	—	·01	—	·04	21
22	·01	·01	·03	—	—	1·26	—	·14	—	·19	—	·07	22
23	—	—	—	—	·10	—	—	·04	—	—	—	—	23
24	—	·01	—	—	—	—	·03	·04	—	·19	·20	·01	24
25	—	·03	·07	—	—	—	—	—	—	—	·02	—	25
26	—	·01	·08	—	—	—	—	·18	·02	—	1·02	—	26
27	—	—	—	—	—	·02	—	·96	—	—	—	·31	27
28	—	—	·07	—	—	·22	·08	·41	—	—	—	·04	28
29	·04	X	—	—	—	·05	·34	—	—	·29	—	·11	29
30	—	X	·07	·01	—	—	·27	·32	—	·18	—	—	30
31	·05	X	·07	X	—	X	·52	—	X	—	X	—	31
Total	2·56 √	·51 √	1·24 √	1·45 √	1·35 √	2·17 √	2·00 √	4·55 √	·87 √	3·23 √	1·90 √	1·96 √	YEAR'S TOTAL 23·79 √
Rain Days.	17 √	12 √	14 √	15 √	8 √	8 √	11 √	16 √	11 √	19 √	11 √	16 √	158 √

W. 8,000, IX. 17.

REGISTER OF RA 17

FORM A.
BRITISH RAINFALL.

17. JA

Kept at Radnor Park Folkestone,

in the County of Kent

by a. E. Nichols Borough Engineer.

Lat. 51° 5 Long. 1° 11 E.
Time of Observation 9 a. m.
Nearest Railway Station Folkestone Central.
Diameter of Funnel of Rain Gauge 8 ins.
Height of top of Gauge above Ground 6 ft. 0 in.
" " " " Sea Level 127 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
✕

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01	–	·02	–	–	–	1·00	·06	–	·05	·01	1
2	–	–	–	·37	–	–	–	·09	–	·02	·02	–	2
3	·03	–	–	·19	–	–	–	·89	–	·07	·01	–	3
4	–	–	–	–	–	–	·04	–	–	·17	–	–	4
5	·23	·01	·18	–	–	–	–	–	·09	·11	–	–	5
6	–	–	–	·06	–	·08	–	–	·20	–	·15	–	6
7	·34	–	–	–	–	–	·05	–	–	·70	–	·04	7
8	·70	–	–	·13	–	–	·12	·13	–	·35	·29	·21	8
9	·48	–	·02	·06	–	–	–	–	–	–	·01	·85	9
10	·09	–	·12	·01	–	·01	–	·06	–	–	·04	–	10
11	·23	·02	·33	·09	–	–	–	·06	·07	·44	–	·02	11
12	·10	–	·04	·03	–	–	–	–	·01	·19	–	–	12
13	–	–	·01	–	·04	–	–	–	·01	·08	–	–	13
14	·02	–	–	·19	–	–	·03	·14	·02	·01	–	–	14
15	·05	–	–	·01	·22	–	–	·08	–	·03	–	·01	15
16	·05	·04	–	·11	·23	–	–	–	–	·02	–	·20	16
17	·06	·01	–	·14	·29	–	·36	–	·14	·17	–	·02	17
18	·07	·02	–	·03	·10	–	·16	–	·05	·01	–	·01	18
19	–	·11	·05	–	–	–	–	·01	·20	–	–	–	19
20	–	·23	·10	–	·31	·13	–	–	–	–	·09	·01	20
21	–	–	–	–	·06	·40	–	–	–	·01	–	·04	21
22	·01	·01	·03	–	–	1·26	–	·14	–	·19	–	·07	22
23	–	–	–	–	·10	–	–	·04	–	–	–	–	23
24	–	·01	–	–	–	–	·03	·04	–	·19	·20	·01	24
25	–	·03	·07	–	–	–	–	–	–	–	·02	–	25
26	–	·01	·08	–	–	–	–	·18	·02	–	1·02	–	26
27	–	–	–	–	–	·02	–	·96	–	–	–	·31	27
28	–	–	·07	–	–	·22	·08	·41	–	–	–	·04	28
29	·04	✕	–	–	–	·05	·34	–	–	·29	–	·11	29
30	–	✕	·07	·01	–	–	·27	·32	–	·18	–	–	30
31	·05	✕	·07	✕	–	✕	·52	–	✕	–	✕	–	31
Total	2·56 ✓	·51 ✓	1·24 ✓	1·45 ✓	1·35 ✓	2·17 ✓	2·00 ✓	4·55 ✓	·87 ✓	3·23 ✓	1·90 ✓	1·96 ✓	YEAR'S TOTAL 23·79 ✓
Rain Days.	17 ✓	12 ✓	14 ✓	15 ✓	8 ✓	8 ✓	11 ✓	16 ✓	11 ✓	19 ✓	11 ✓	16 ✓	158 ✓

W. 8,000, IX. 17.

~~W~~. C.F.E. cmOb/13

14

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at Radnor Park Folkestone
in the County of Kent.
by Borough Engineer

Lat. 51°5'N Long. 1°11'E
Time of Observation 9 am.
Nearest Railway Station Folkestone Central
Diameter of Funnel of Rain Gauge 8' ins
Height of top of Gauge above Ground 6 ft. 0 in.
" " " " Sea Level 127 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·05	—	—	—	—	—	—	—	·07	·03	1
2	—	·01	—	—	—	—	—	·30	·04	—	·29	·01	2
3	·01	—	·01	·17	·07	—	—	·02	—	·01	·46	·02	3
4	—	·05	·01	—	·18	—	—	·13	·14	—	·24	—	4
5	—	·09	—	·01	·10	—	—	·06	—	·01	—	—	5
6	·19	·03	—	·05	·23	—	—	·07	·07	·01	·13	·02	6
7	·01	·06	—	·03	·20	—	—	~~·00~~	·56	—	—	—	7
8	—	·01	—	—	—	—	—	·01	·11	—	·06	—	8
9	—	—	—	—	—	·06	—	—	·27	·18	—	·02	9
10	—	—	—	·01	—	·02	·16	—	·25	·02	—	·14	10
11	·01	·01	—	01	·03	—	·04	—	·04	·28	·03	·07	11
12	—	·10	—	—	·26	—	·03	—	—	·23	—	·03	12
13	—	·02	—	—	·17	—	·01	—	·04	—	—	·01	13
14	·21	—	—	—	—	·09	·07	—	·13	·12	—	—	14
15	1·19	—	·01	·06	—	—	·01	—	—	·02	—	·01	15
16	·12	—	—	·01	—	·10	·09	—	·01	—	—	—	16
17	·18	—	—	—	—	—	·19	·01	—	—	—	·25	17
18	·14	—	—	·03	—	·13	—	—	·51	—	—	·01	18
19	·11	—	·34	·02	—	·05	—	—	—	·18	—	·03	19
20	·01	·08	·01	—	—	·01	·82	—	·10	·65	—	·01	20
21	·09	—	—	—	—	—	·37	—	·10	·02	—	·01	21
22	·10	—	·01	·01	—	—	·28	—	·56	—	—	·18	22
23	·08	—	— ×	—	·06	—	·49	·04	—	—	—	·03	23
24	—	·23	— ×	01	·05	·05	·02	—	·08	—	·08	—	24
25	—	·01	—	·01	·05	—	·11	·01	—	—	·02	—	25
26	·01	—	—	—	—	·01	·14	·06	·01	—	·05	·08	26
27	—	·04	—	·07	—	—	·07	·18	·08	—	—	·06	27
28	·01	·02	·26	·01	—	·18	—	·02	—	·03	·18	·07	28
29	—	—	—	·08	—	—	—	·01	·83	—	·01	—	29
30	—	✕	·43	—	—	—	—	—	·03	·14	~~·00~~	·10	30
31	—	✕	·03	✕	—	✕	—	—	✕	·03	✕	·18	31
Total	2·47	·76	1·16	·59	1·70	·70	300	·92	396	1·93	1·62	1·37	YEAR'S TOTAL 20·18
Rain Days.	16	14	10	16	11	10	16	13	20	15	12	22	175.

W, 6,500. VII. 18, W W C

Summer Time started read at 10 a.m.

FOLKESTONE

{THE CHERRY GARDENS}

KENT

1911 - 18

FORM A2.
BRITISH RAINFALL.

5 JAN 1912

REG

Kept at The Cherry Gar

in the County of

by Henry Tur

in.

ound 1 ft. 6 in.

a Level 230 ft.

n.

ame Shorncliffe

istance 1½ Direction S

IMPORTANT NOTE. … he result entered to the previous day. If an Obse… sal rule, he is earnestly requested to add the readi… r in the space provided for it at the end of this … ent of rain, the selection and placing … ish Rainfall Organization are given in … pplication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.15	-	.03	.39	-	-	.04	.12	-	-	.10	-	1
2	.09	-	.03	-	.27	-	-	-	-	-	.11	.31	2
3	.14	.02	-	.09	.04	-	-	-	-	.10	.08	.25	3
4	.01	.03	.06	.07	-	-	-	-	-	.44	.18	.18	4
5	.07	.03	-	-	-	-	-	-	-	.09	-	.21	5
6	.28	-	-	-	-	-	-	-	-	.06	-	.22	6
7	.04	-	-	-	-	-	-	-	-	.67	.72	.45	7
8	.09	-	.09	-	-	-	-	-	-	.04	.77	.14	8
9	.27	-	.11	.01	-	-	-	-	-	.02	.47	.09	9
10	-	.10	-	.11	-	-	-	-	-	-	.12	.59	10
11	.91	-	.05	-	-	-	-	-	-	-	1.24	-	11
12	.08	-	.80	-	-	.08	-	-	-	.07	.10	.02	12
13	-	-	.09	-	.41	.11	-	-	.56	.62	.04	.18	13
14	-	.06	.01	-	.03	.24	-	-	-	-	-	.17	14
15	-	.08	.23	-	-	-	-	-	-	-	.05	.10	15
16	-	-	.01	-	-	.34	-	-	-	-	.31	.07	16
17	.01	-	-	-	-	.11	-	-	-	-	.09	.07	17
18	-	.15	.02	-	-	-	-	-	-	-	.64	.23	18
19	-	-	-	-	.04	.02	-	-	.11	.01	.27	.14	19
20	-	-	.02	-	-	.05	-	.67	.08	.15	-	.59	20
21	.02	.05	-	-	-	-	-	.23	-	1.09	-	.23	21
22	.02	-	.08	-	-	.04	-	.07	-	.42	-	.46	22
23	-	.11	.11	-	-	1.18	-	-	.21	.72	.06	.07	23
24	.03	.12	.07	-	-	.05	.08	.05	-	.45	-	.34	24
25	-	.06	.18	.10	-	.08	-	-	.02	.04	.09	-	25
26	-	-	.51	.24	-	.11	-	-	-	.24	.13	.20	26
27	-	.36	.06	.18	-	-	-	-	.12	.46	-	.08	27
28	-	.23	-	.14	-	-	-	-	-	-	-	.01	28
29	-	×	-	.05	-	.20	.19	.09	.50	.43	-	-	29
30	-	×	-	.04	.02	.03	-	.20	.05	.29	-	-	30
31	-	×	-	×	-	×	-	-	×	-	×	-	31
Total	2.21	1.40	2.56	1.42	.81	2.64	.31	1.43	1.65	6.41	5.54	5.40	TOTAL for year 31.81
No. of Rain Days.	15	13	19	11	6	14	3	4	8	20	19	25	160

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
5 JAN 1912

Kept at The Cherry Gardens, Folkestone
in the County of Kent
by Henry Turner.

RAIN GAUGE
Pattern Negretti + Zambra
Diameter of top 5" in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 230 ft.

Time of Observation 9. A.M.

Nearest Railway Station
Name Shorncliffe
Distance 1½ Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.15	.	.03	.39	.	.	.04	.12	.	.	.10	.	1
2	.09	.	.03	.	.27	.	.	.	.	.	.11	.31	2
3	.14	.02	.	.09	.04	.	.	.	.	.10	.08	.25	3
4	.01	.03	.06	.07	.	.	.	.	.	.44	.18	.18	4
5	.07	.03	.	.	.	.	.	.	.	.09	.	.21	5
6	.28	.	.	.	.	.	.	.	.	.06	.	.22	6
7	.04	.	.	.	.	.	.	.	.	.67	.72	.45	7
8	.09	.	.09	.	.	.	.	.	.	.04	.77	.14	8
9	.27	.	.11	.01	.	.	.	.	.	.02	.47	.09	9
10	.	.10	.	.11	.	.	.	.	.	.	.12	.59	10
11	.91	.	.05	.	.	.	.	.	.	.	1.24	.	11
12	.08	.	.80	.	.	.08	.	.	.	.07	.10	.02	12
13	.	.	.09	.	.41	.11	.	.	.56	.62	.04	.18	13
14	.	.06	.01	.	.03	.24	.	.	.	.	.	.17	14
15	.	.08	.23	.	.	.	.	.	.	.	.05	.10	15
16	.	.	.01	.	.	.34	.	.	.	.	.31	.07	16
17	.01	.	.	.	.	.11	.	.	.	.	.09	.07	17
18	.	.15	.02	.	.	.	.	.	.	.	.64	.23	18
19	.	.	.	.	.04	.02	.	.	.11	.01	.27	.14	19
20	.	.	.02	.	.	.05	.	.67	.08	.15	.	.59	20
21	.02	.05	.	.	.	.	.	.23	.	1.09	.	.23	21
22	.02	.	.08	.	.	.04	.	.07	.	.42	.	.46	22
23	.	.11	.11	.	.	1.18	.	.	.21	.72	.06	.07	23
24	.03	.12	.07	.	.	.05	.08	.05	.	.45	.	.34	24
25	.	.06	.18	.10	.	.08	.	.	.02	.04	.09	.	25
26	.	.	.51	.24	.	.11	.	.	.	.24	.13	.20	26
27	.	.36	.06	.18	.	.	.	.	.12	.46	.	.08	27
28	.	.23	.	.14	.	.	.	.	.	.	.	.01	28
29	.	×	.	.05	.	.20	.19	.09	.50	.43	.	.	29
30	.	×	.	.04	.02	.03	.	.20	.05	.29	.	.	30
31	.	×	.	×	.	×	.	.	×	.	×	.	31
Total	2.21	1.40	2.56	1.42	.81	2.64	.31	1.43	1.65	6.41	5.57	5.40	TOTAL for year 31.81
No. of Rain Days.	15	13	19	11	6	14	3	7	8	20	19	25	160

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
3- JAN 1913

Kept at Cherry ... fe

in the County of ... n.

by He ... 1 ft. 6 in.

230 ft.

IMPORTANT ... t entered to the previous day. If ... , he is earnestly requested to add th ... space provided for it at the end ... rain, the selection and ... nfall Organization are g ... n to Dr. H. R. Mill, 6

Jan. 1, following.

ALL GOODS TO BE FORWARDED TO SHORNCLIFFE STATION, S.E.R.

The Folkestone Waterworks Company

HENRY TURNER,
ENGINEER.

ENGINEER'S OFFICE.

Cherry Gardens, Folkestone,

2nd April 1912.

H. R. Mill Esq.
62 Camden Square
London. N.W.

Dear Sir

Many thanks for your letter of the 28th inst: re rainfall at Lower Standen for December 1911. I have been through this and find the correct figures are 5.94 ins:- making a total fall for the year of 32.96 ins:-.

Apologising for error and again thanking you for pointing it out

Yours very truly
Henry Turner

Date.	Jan.	Feb.										Dec.	Date.
1	-	-										·20	1
2	-	·04										-	2
3	·07	·10										·01	3
4	·40	·48									3	-	4
5	·22	·18									8	-	5
6	·51	·15										·02	6
7	·22	[illegible]										·06	7
8	·32	·23										-	8
9	·18	[illegible]										·07	9
10	·01	·03									2	·43	10
11	·05	·24									01	·09	11
12	-	·15									04	·05	12
13	-	·10									36	·03	13
14	-	-									04	·01	14
15	-	·03									02	·28	15
16	·13	-									-	-	16
17	·46	-	·63	-	-	·04	-		-		·02	·02	17
18	·01	-	·25	-	-	-	·17	·10	-	·10	-	·60	18
19	·03	·16	·36	-	·03	-	·16	·34	-	·01	·01	-	19
20	·03	-	·67	-	-	-	-	·04	-	·48	-	-	20
21	-	·11	·26	-	·04	-	·02	·16	-	·32	·10	-	21
22	·03	·29	·04	-	-	-	·04	·14	-	-	-	·01	22
23	·31	·28	·34	-	-	-	-	·71	-	·22	·24	·01	23
24	·13	·04	·03	-	-	-	·22	·46	-	·09	-	·19	24
25	·09	·05	-	-	-	·36	-	1·10	-	-	·40	·27	25
26	·03	·02	-	-	-	·05	·07	·24	-	·37	·16	·43	26
27	-	-	·02	-	-	-	·07	-	-	·09	·02	·25	27
28	-	·02	-	-	-	-	·10	·11	-	·47	·21	·04	28
29	-	·01	-	·18	-	-	·09	·12	·96	·23	·18	-	29
30	-	×	-	-	-	-	-	·18	1·59	·29	·09	-	30
31	·01	×	-	×	·03	×	·12	·10	×	·01	×	-	31
Total	3.24	2.23	3.86	·26	·64	3.77	1.42	6.73	2.85	3.32	2.33	3.07	YEAR'S TOTAL 33.72
Rain Days.	20	19	21	4	9	14	16	28	7	17	18	20	193

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
3 - JAN 1913

Kept at Cherry Gardens, Folkestone
in the County of Kent
by Henry Turner.

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Shorncliffe
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	-	-	·08	-	-	·41	·05	-	·11	·49	-	·20	1
2	-	·04	·12	·01	-	·17	·06	·10	-	·03	-	-	2
3	·07	·10	·02	-	-	·50	-	·12	·03	·04	-	·01	3
4	·40	·48	·48	-	·02	·65	-	-	-	-	·13	-	4
5	·22	·18	·10	·01	-	·16	-	·20	-	-	·28	-	5
6	·51	·15	-	-	·02	-	·02	1.22	-	-	-	·02	6
7	·22	·23	·01	-	·20	·13	-	·16	-	-	-	·06	7
8	·32	·23	·10	-	-	·15	·01	·08	·06	-	-	-	8
9	·18	·03	·03	·06	-	-	·14	·08	-	-	-	·07	9
10	·01	·03	-	-	-	-	-	·07	·01	-	·02	·43	10
11	·05	·24	-	-	-	·27	-	·27	·09	·01	·01	·09	11
12	-	·15	-	-	-	·01	·08	·40	-	-	·04	·05	12
13	-	·10	·04	-	-	-	-	·02	-	[illegible]	·36	·03	13
14	-	-	·11	-	·11	-	-	·06	-	·01	·04	·01	14
15	-	·03	·06	-	·09	·82	-	·02	-	·10	·02	·28	15
16	·13	-	·11	-	·10	·05	-	·07	-	·07	-	-	16
17	·46	-	·63	-	-	·04	-	·06	-	·18	·02	·02	17
18	·01	-	·25	-	-	-	·17	·10	-	·10	-	·60	18
19	·03	·16	·36	-	·03	-	·16	·34	-	·01	·01	-	19
20	·03	-	·67	-	-	-	-	·04	-	·48	-	-	20
21	-	·11	·26	-	·04	-	·02	·16	-	·32	·10	-	21
22	·03	·29	·04	-	-	-	·04	·14	-	-	-	·01	22
23	·31	·28	·34	-	-	-	-	·71	-	·22	·24	·01	23
24	·13	·04	·03	-	-	-	·22	·46	-	·09	-	·19	24
25	·09	·05	-	-	-	·36	-	1.10	-	-	·40	·27	25
26	·03	·02	-	-	-	·05	·07	·24	-	·37	·16	·43	26
27	-	-	·02	-	-	-	·07	-	-	·09	·02	·25	27
28	-	·02	-	-	-	-	·10	·11	-	·47	·21	·04	28
29	-	·01	-	·18	-	-	·09	·12	·96	·23	·18	-	29
30	-	×	-	-	-	-	-	·18	1·59	·29	·09	-	30
31	·01	×	-	×	·03	×	·12	·10	×	·01	×	-	31
Total	3.24	2.23	3.86	·26	·64	3.77	1.42	6.73	2.85	3.32	2.33	3.07	YEAR'S TOTAL 33·72
Rain Days.	20	19	21	4	9	14	16	28	7	17	18	20	193

W. 7,500, XI. 12

~~Exc 7.6~~

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

8- JAN 1914

Kept at Cherry Gardens, Folkestone

in the County of Kent

by Henry Turner.

1

Lat. .... Long. ....

Time of Observation 9 A.M.

Nearest Railway Station Shorncliffe

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	.53	.05	.06	-	.18	-	-	-	.16	.82	.01	1
2	.01	.21	-	-	-	-	.29	-	-	.01	.11	.01	2
3	-	-	.03	.88	.17	-	-	-	-	.07	-	.18	3
4	.22	-	.03	-	.01	-	.03	-	-	-	.24	.01	4
5	.03	.02	.02	.02	-	-	.13	-	.20	.02	.15	.03	5
6	.10	.01	.03	-	.02	.15	.07	.04	.02	.45	.33	-	6
7	-	.09	.05	.04	.03	.02	.03	.02	-	.38	.04	.02	7
8	-	.01	-	.06	.11	.02	-	-	-	.40	.09	.03	8
9	-	.05	-	.02	.19	-	-	.03	.12	-	.02	.03	9
10	.02	-	-	.14	-	-	.13	-	-	-	.50	-	10
11	.53	-	-	.48	-	-	-	-	-	.39	.01	-	11
12	-	-	-	.01	.01	-	-	.02	-	-	.44	.01	12
13	.25	-	.01	-	-	-	-	.08	-	-	.30	-	13
14	.05	-	.07	.05	-	-	.34	-	.04	.18	.27	-	14
15	.20	-	.22	.09	-	-	.12	-	-	-	-	-	15
16	.28	-	.46	.16	-	-	-	-	.47	-	-	-	16
17	.29	.04	.06	.25	-	-	.23	-	.44	-	.08	.14	17
18	.02	-	.05	.14	-	-	.03	.01	.16	-	.11	-	18
19	.07	-	.17	-	-	-	.09	.07	.23	-	-	-	19
20	.26	-	-	.14	-	.19	-	-	.03	.58	.01	-	20
21	.06	-	.08	.03	.10	-	-	-	-	.61	.92	-	21
22	.21	-	.02	-	.01	-	.10	-	.03	.07	-	-	22
23	-	-	.05	-	-	-	.05	-	.02	-	-	.47	23
24	.05	-	.04	-	-	-	-	.05	-	-	.03	-	24
25	.02	-	-	.22	-	.15	.02	-	-	-	-	-	25
26	.03	.03	.19	-	-	-	-	-	-	.47	-	.28	26
27	-	.05	.04	-	-	-	-	-	-	.12	-	-	27
28	.13	-	.20	.03	-	-	-	-	-	.14	-	-	28
29	.28	×	.06	.07	.05	-	-	.15	-	-	-	.42	29
30	.34	×	.11	.22	.11	-	-	1.70	-	.07	-	.21	30
31	-	×	.32	×	-	×	-	1.00	×	.16	×	.02	31
Total	3.45	1.04	2.36	3.11	.81	.71	1.66	3.17	1.76	4.28	4.47	1.87	YEAR'S TOTAL 28.69
Rain Days.	22	10	23	20	11	6	14	11	11	17	18	15	178

W.7,000, XI. 13

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 6 JAN 1915

Kept at Cherry Gardens, Folkestone
in the County of Kent
by Henry Turner.

Lat. .... Long. ....
Time of Observation 9. A.M.
Nearest Railway Station Shorncliffe
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	-	-	-	-	.03	-	-	.05	.04	1
2	-	-	-	-	-	-	.04	-	-	-	.05	.19	2
3	-	-	.13	.10	.19	-	.01	-	-	-	-	-	3
4	-	-	.05	.15	-	-	-	.22	-	-	.37	.47	4
5	.20	-	.15	.36	-	-	.14	.22	-	-	-	-	5
6	-	-	-	.24	.04	.20	.03	.11	-	-	.01	.39	6
7	.02	.23	.20	.06	.01	.17	.03	.01	-	-	-	.22	7
8	.12	.08	.42	-	.01	-	.06	.06	-	-	-	.10	8
9	.39	-	.67	.08	-	-	-	-	-	-	-	.85	9
10	.05	.01	-	.07	.14	-	-	-	-	-	-	.09	10
11	-	.30	.39	.07	.04	-	-	-	.22	-	.12	.30	11
12	-	.10	.08	-	-	.13	-	-	.30	-	-	.41	12
13	.03	.21	.22	-	.01	.03	-	-	.28	.10	.08	.36	13
14	-	.10	.15	-	-	-	-	-	.01	.41	.02	.52	14
15	-	.02	.44	-	-	-	.34	-	.05	-	1.02	.03	15
16	.02	.25	.04	-	-	-	-	-	.04	-	.14	-	16
17	.01	.14	.05	-	-	-	-	-	.14	.06	.04	.05	17
18	-	.07	.26	-	-	-	-	-	-	.44	.05	.38	18
19	-	.07	.60	-	-	-	.07	-	.01	.10	.30	.37	19
20	-	.13	.35	-	-	-	-	-	-	.35	-	.43	20
21	-	.42	.08	-	-	-	.09	.23	-	.07	-	.06	21
22	-	.01	-	-	.12	.11	.55	.03	.02	.07	-	-	22
23	-	-	.66	-	.07	.60	-	-	-	.07	-	.05	23
24	-	-	.04	.23	.02	-	.01	-	-	.09	.16	-	24
25	.05	-	.14	-	.02	-	-	.04	-	.43	.01	-	25
26	.16	-	-	-	.01	-	-	.32	-	-	.05	.24	26
27	-	-	-	-	-	-	-	-	-	.04	.12	.49	27
28	.02	-	-	-	.03	-	-	-	-	.36	.48	.36	28
29	.03	×	-	-	-	-	-	-	-	.71	.05	-	29
30	.01	×	.05		-	-	-	-	-	.10	.43	.01	30
31	-	×	-	×	.25	×	-	-	×	.01	×	.11	31
Total	1.11	2.17	5.17	1.36	.96	1.24	1.37	1.27	1.07	3.41	3.57	6.52	YEAR'S TOTAL 29.22
Rain Days.	13	15	21	9	14	6	11	10	9	16	19	24	167

W. 8,000. X. 14.

341

FORM A.
BRITISH RAINFALL.
JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Cherry Gardens, Folkestone

in the County of Kent

by Henry Turner.

Lat. Long.

Time of Observation 9 A.M

Nearest Railway Station Shorncliffe

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·04

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·39	·11	·06	-	-	-	-	-	1·25	-	·46	·25	1
2	·25	·24	·32	·09	-	-	-	·02	·04	-	·03	·06	2
3	·16	-	·09	·22	·05	-	-	·19	·84	-	·02	·60	3
4	·01	-	-	-	-	-	-	·54	-	·21	·13	·25	4
5	·04	·10	-	·13	-	-	-	·03	-	·47	·19	·50	5
6	·56	·18	·02	·52	-	-	-	-	-	·01	-	·14	6
7	·39	·15	·08	·03	-	-	·04	-	-	-	-	·27	7
8	·03	·06	·12	-	-	-	·26	-	-	-	·01	-	8
9	-	·14	·09	-	-	·03	·19	-	-	-	·47	·95	9
10	·38	·08	·01	-	-	·52	-	-	-	-	-	·60	10
11	·04	·02	-	-	-	-	-	-	-	-	·68	·11	11
12	·08	·04	-	·36	·15	-	-	-	-	·10	·85	-	12
13	·14	·63	-	·11	1·48	-	-	-	-	-	-	-	13
14	·13	·05	-	-	-	-	·36	-	·12	-	-	·34	14
15	·32	-	-	-	·04	-	·10	·32	-	-	·90	·23	15
16	·02	·28	-	·06	·04	-	·93	·05	-	-	·06	·01	16
17	-	·52	-	-	1·02	-	-	·14	-	-	-	·32	17
18	-	·15	·01	-	·14	-	-	-	-	·08	·03	·15	18
19	·01	-	-	-	-	-	-	-	-	·01	-	·03	19
20	·34	·02	-	-	-	-	-	-	-	·03	-	·20	20
21	·15	·06	-	-	-	-	-	-	-	·08	-	·15	21
22	-	-	·06	-	-	·01	·64	-	-	-	-	·23	22
23	·08	·17	·04	-	-	·01	·04	-	-	-	-	·75	23
24	·04	·01	·14	·24	-	-	·05	-	·14	·11	-	·34	24
25	-	-	·04	·03	-	·26	·41	-	-	-	-	·24	25
26	·01	·01	-	-	-	·06	-	-	-	·04	·07	·75	26
27	-	-	-	-	-	-	·01	-	-	·31	-	·03	27
28	-	·06	-	-	-	·04	-	-	1·35	1·08	-	-	28
29	-	X	-	-	-	·03	-	·32	·04	1·33	·30	·05	29
30	·22	X	-	-	-	·26	1·27	-	-	·02	·12	-	30
31	·05	X	-	X	-	X	-	-	X	·27	X	·36	31
Total	3·84	3·08	1·08	1·79	2·95	1·22	4·30	1·61	3·81	4·15	4·32	8·00	YEAR'S TOTAL 40·15
Rain Days.	23	21	13	10	7	9	12	8	7	15	15	26	166

W. 8,000. X. 15.

Exd CJE

324

FORM A.
BRITISH RAINFALL.

8 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Folkestone, Cherry Gardens

in the County of Kent

by Henry Burns

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Shorncliffe
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·02	-	-	·01	-	-	-	·02	·01	·42	-	1
2	·36	·04	·80	-	·10	-	-	-	-	·28	·02	-	2
3	·02	·18	·12	-	-	·03	·02	-	-	·20	·48	-	3
4	·14	·07	-	-	-	·22	-	-	-	·05	·20	-	4
5	·04	·01	·02	-	·07	·34	·58	-	-	·03	·41	-	5
6	·02	·05	·09	·25	·02	·15	·20	-	-	·05	·50	-	6
7	·01	·01	·76	-	·45	·08	·21	-	-	·04	·66	·05	7
8	-	·01	·01	-	·16	-	-	-	-	-	-	·12	8
9	-	·01	·01	-	·34	·23	-	-	-	-	-	·18	9
10	-	·15	·01	·07	-	·12	-	-	-	-	-	·33	10
11	·03	·29	-	·15	-	·13	-	-	·02	-	-	·15	11
12	·14	·08	·03	·16	·67	·20	·06	-	-	·24	-	·36	12
13	·01	·18	·09	·05	·34	·31	·53	-	-	·07	-	·06	13
14	-	·41	·06	·04	·04	-	·02	·34	-	-	-	·14	14
15	-	·12	·05	·03	-	-	-	-	-	-	-	·20	15
16	-	·02	·06	·18	-	-	·15	-	-	-	-	·02	16
17	·21	·04	-	·09	-	-	·01	-	·40	·74	-	-	17
18	·09	·16	·02	·07	-	-	-	-	·16	·17	·98	-	18
19	·15	·01	-	·24	-	-	-	-	·13	·04	·66	·10	19
20	·04	-	·03	·13	-	·02	-	·13	-	-	·10	·32	20
21	-	-	·35	·22	-	-	-	-	-	-	·09	·39	21
22	·01	·40	·18	·35	·03	·01	-	-	-	-	·01	·67	22
23	-	·07	·12	-	-	·10	-	·06	-	-	·07	·08	23
24	·01	-	·01	·01	·04	-	-	-	-	·29	·11	·34	24
25	-	·18	·11	-	·01	-	-	·31	-	·10	·10	-	25
26	-	·06	·02	-	-	·22	-	·21	-	·09	·03	·01	26
27	·03	·34	·68	-	-	·23	-	·13	-	1·32	-	-	27
28	-	·59	·11	-	-	·02	-	·06	·07	·35	-	·19	28
29	-	·12	-	-	-	·30	-	·99	·06	·45	-	·46	29
30	-	X	-	-	·08	·01	-	·38	·06	·45	-	-	30
31	-	X	-	X	-	X	-	-	X	·20	X	·06	31
Total	1.35	3.62	3.74	2.04	2.36	2.72	1.78	2.61	·92	5.17	4.84	4.23	YEAR'S TOTAL 35.38
Rain Days.	17	26	23	15	14	18	9	9	8	20	16	20	195

W. 8,000, VIII. 16

317

FOR BRITISH RAINFALL. 2 JAN 1918

REGISTER OF RAINFALL IN 1917.

Kept at Cherry Gardens, Folkestone

in the County of Kent

by Henry T. Turner.

Lat. Long.

Time of Observation 9. A.M.

Nearest Railway Station Shorncliffe

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.	.05	.	.	.	1.60	.05	.	.11	.02	1
2	.01	.	.	.31	.	.	.	.29	.	.04	.04	.	2
3	.03	.	.	.22	.	.	.	1.15	.	.13	.	.	3
4	.	.07	.26	.	.	.	.04	.01	.	.27	.	.	4
5	.32	.	.	.	.	.	.	.	.10	.10	.01	.	5
6	.	.	.	.17	.	.96	.	.	.20	.02	.19	.01	6
7	.37	.	.03	.	.	.	.05	.	.	.70	.01	.06	7
8	.68	.	.	.13	.	.	.07	.32	.	.40	.36	.22	8
9	.45	.	.04	.14	.	.	.01	.	.	.	.03	.86	9
10	.15	.	.10	.02	.	.	.	.07	.	.	.05	.01	10
11	.37	.03	.36	.20	.	.	.	.03	.07	.42	.	.03	11
12	.15	.	.05	.05	.	.	.	.02	.	.19	.	.	12
13	.03	.	.16	.	.04	.	.	.	.02	.15	.	.	13
14	.04	.	.01	.19	.	.	.04	.08	.02	.09	.	.	14
15	.03	.	.	.	.23	.	.	.17	.	.03	.	.08	15
16	.11	.04	.	.25	.28	.	.	.	.	.05	.	.18	16
17	.15	.03	.	.15	.23	.	.26	.	.20	.20	.	.14	17
18	.13	.02	.	.10	.13	.	.30	.02	.12	.	.	.	18
19	.	.10	.06	.02	.	.	.	.	.18	.	.	.	19
20	.	.28	.13	.	.43	.11	.	.05	.	.	.12	.	20
21	.	.01	.04	.	.14	.48	.	.	.	.02	.01	.06	21
22	.	.	.10	.	.	.79	.	.12	.	.24	.	.06	22
23	.	.08	.	.	.14	.	.	.05	.	.	.	.01	23
24	.	.	.	.	.	.	.03	.10	.	.25	.13	.02	24
25	.	.	.08	.	.	.	.	.	.	.	.04	.	25
26	.	.	.13	.	.	.	.	.13	.02	.	1.25	.01	26
27	.	.	.	.	.	.02	.	.98	.	.	.01	.31	27
28	.	.	.10	.	.	.36	.	.48	.	.	.	.03	28
29	.	.	.	.	.	.15	.95	.01	.	.28	.	.11	29
30	.08		.12	.	.	.	.49	.42	.	.20	=	.	30
31	.01		.10		.		.81	.		.		.02	31
Total	3.11	.66	1.87	2.00	1.62	2.87	3.05	6.10	.98	3.78	2.36	2.24	YEAR'S TOTAL 30.64
Rain Days.	17	9	17	14	8	7	11	20	10	19	14	19	165

Excd 170

16

REGISTER OF RAINFALL IN 1918

22.5.19

FORM A.
BRITISH RAINFALL

Kept at Cherry Gardens, Folkestone
in the County of Kent
by Henry F. Turne

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Shorncliffe
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 230 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·06	-	-	-	-	-	-	-	·11	·05	1
2	·01	-	·02	-	-	-	-	·24	·04	-	·46	·05	2
3	-	-	·02	·17	·08	-	-	·01	-	·02	·59	·25	3
4	-	·13	·01	·02	·47	-	-	·15	·29	-	·28	·10	4
5	-	·10	-	-	·23	-	-	·11	-	·02	-	·05	5
6	·22	·06	-	·07	·23	-	-	·07	·02	·02	·19	·02	6
7	·10	·08	-	·05	·32	-	-	·03	67	[illegible]	-	·10	7
8	-	·05	-	-	-	-	-	·02	·18	-	·07	·13	8
9	·05	-	-	-	-	·07	-	-	·35	·25	-	·19	9
10	-	[illegible]	-	·03	-	-	·11	-	·15	·05	·01	·05	10
11	·01	[illegible]	-	·02	·04	-	-	-	·14	·52	·06	-	11
12	-	·14	-	-	·25	-	·06	-	-	·34	-	·01	12
13	·10	·05	-	-	·24	-	·03	-	·03	-	-	·04	13
14	·16	-	·02	-	-	·11	·21	-	·22	·18	-	-	14
15	1·47	-	-	·21	-	-	·03	-	-	·04	-	·02	15
16	·25	-	-	·06	-	·16	·05	-	·01	-	-	-	16
17	·17	-	-	·05	-	-	·19	·01	-	-	-	·30	17
18	·17	-	-	·01	-	·18	-	-	·62	-	-	·01	18
19	·11	-	·33	·04	-	·13	-	-	-	·34	-	·04	19
20	·02	·10	-	-	-	·04	1·05	-	·18	·90	-	·04	20
21	·10	-	-	-	-	-	·57	-	·03	·10	-	·01	21
22	·10	-	-	-	-	-	·14	-	·79	-	-	·25	22
23	·11	-	-	-	·09	-	·92	·07	-	-	-	·05	23
24	-	·29	-	·04	·10	·08	·09	-	·14	-	·07	-	24
25	-	-	-	-	·01	-	·08	·02	-	-	·01	-	25
26	·01	-	-	-	-	-	·26	·05	·03	-	·09	·12	26
27	-	·07	-	·11	-	-	·23	·22	·08	·01	·01	·11	27
28	-	·03	·24	·04	-	·39	-	·02	-	·15	·32	·09	28
29	-		-	·12	-	-	-	·01	1·31	-	·08	-	29
30	-		·49	-	-	-	-	-	·07	·21	·01	·14	30
31	-		·02		-		-	-		·06		·22	31
Total	3·16	1·10	1·21	1·04	2·07	1·16	4·02	1·13	5·35	3·21	2·36	2·44	YEAR'S TOTAL 28·25
Rain Days.	17	11	9	15	11	8	15	14	20	16	15	25	176

W. 8,000, IX. 17.

DL

REC

FOLKESTONE
{CHERITON ROAD}
KENT

1911 - 1920

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

Kept at Folkestone

in the County of E. K

by J. Duncan M

5 in.

Ground 1 ft. in.

ea Level 160 ft.

ame

istance Direction

IMPORTANT NOTE.- he result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·02	·40			·01	·07			·08		1
2	·06		·03		·27	—					·13	·29	2
3	·17	·02		·16	·03					·10	·09	·28	3
4	·02	·04	·05	·12						·63	·19	·14	4
5	·06	·03		·01						·06		·17	5
6	·25									·08		·20	6
7	·03									·63	·74	·39	7
8	·09		·08							·05	·65	·15	8
9	·26		·09	·01						·01	·49	·06	9
10		·11		·12						·01	·10	·44	10
11	·95	—	·05								1·24		11
12	·10		·91			·06			—	·08	·13	·01	12
13			·08		·39	·08			·44	·61	·02	·18	13
14		·06			·01	·17						·16	14
15		·07	·18							·01	·07	·08	15
16						·31					·26	·06	16
17	·01					·09					·08	·07	17
18		·11	·02								·62	·22	18
19			·01		·03	·01			·06	·02	·22	·14	19
20	·01		·02		—	·06		·66	·08	·17		·52	20
21	·02	·04						·16		1·14		·19	21
22	·02	—	·09			·03		·04	—	·39		·40	22
23	·01	·10	·10			1·12			·20	·84	·08	·07	23
24	·02	·12	·04			·04	·10	·04		·40		·28	24
25		·04	·39	·07		·07			·02	·04	·07		25
26			·77	·19		·05				·21	·15	·20	26
27		·34	·07	·20					·09	·53		·09	27
28		·22		·14								·01	28
29				·05		·17	·14	·25	·41	·45			29
30				·04	·02	·02		·18	·02	·27			30
31													31
Total	2·20	1·30	3·00	1·51	·75	2·28	·25	1·40	1·32	6·73	5·41	4·80	TOTAL for year 30·95
No. of Rain Days	17	13	18	12	6	14	3	7	8	22	19	25	164

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

REGISTER OF RAINFALL IN 191

Kept at Folkestone
in the County of E. Kent
by J Duncan Walker

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 160 ft.
Time of Observation
Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

·Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·02	·40			·01	·07			·08		1
2	·06		·03		·27						·13	·29	2
3	·17	·02		·16	·03					·10	·09	·28	3
4	·02	·04	·05	·12						·63	·19	·14	4
5	·06	·03		·01						·06		·17	5
6	·25									·08		·20	6
7	·03									·63	·74	·39	7
8	·09		·08							·05	·65	·15	8
9	·26		·09	·01						·01	·49	·06	9
10		·11		·12						·01	·10	·44	10
11	·95		·05								1·24		11
12	·10		·91			·06				·08	·13	·01	12
13			·08		·39	·08			·44	·61	·02	·18	13
14		·06			·01	·17						·16	14
15		·07	·18							·01	·07	·08	15
16						·31					·26	·06	16
17	·01					·09					·08	·07	17
18		·11	·02								·62	·22	18
19			·01		·03	·01			·06	·02	·22	·14	19
20	·01		·02			·06		·66	·08	·17		·52	20
21	·02	·04						·16		1·14		·19	21
22	·02		·09			·03		·04		·39		·40	22
23	·01	·10	·10			1·12			·20	·84	·08	·07	23
24	·02	·12	·04			·04	·10	·04		·40		·28	24
25		·04	·39	·07		·07			·02	·04	·07		25
26			·77	·19		·05				·21	·15	·20	26
27		·34	·07	·20					·09	·53		·09	27
28		·22		·14								·01	28
29				·05		·17	·14	·25	·41	·45			29
30				·04	·02	·02		·18	·02	·27			30
31													31
Total	2·20	1·30	3·00	1·51	·75	2·28	·25	1·40	1·32	6·73	5·41	4·80	TOTAL for year ✓ 30·95
No. of Rain Days	17	13	18	12	6	14	3	7	8	22	19	25	✓ 164

9,000, IX. '10.

82 Wrote for June 7 II 13 J.C. Ex. H.G.

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FORM A2.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1912

Kept at Folkestone

in the County of Kent

by J. D. Walker

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.08			.44			.17	.52		.19	1
2		.20	.13			.22	.03	.01		.02			2
3	.05	.05	.01			.45	.01	.12	.02	.03		.01	3
4	.34		.41		.02	.70		.01			.13		4
5	.14	.20	.08	.01		.15		.22			.24		5
6	.46	.13	.01		.01		.01	1.00				.02	6
7	.17				.22	.15		.10				.05	7
8	.29	.23	.11			.20			.04		.01		8
9	.16		.04	.04			.15	.24				.04	9
10		.04										.35	10
11	.04	.22				.33		.15	.08			.09	11
12		.16				.01	.05	.43			.04	.05	12
13		.07	.02					.14			.30	.02	13
14			.06		.12			.02			.02		14
15		.02	.05		.07	.75					.01	.21	15
16	.14		.09		.05	.03				.06			16
17	.28		.59			.04		.09			.02	.02	17
18	.18		.23				.12	.09		.09	.01	.55	18
19	.03	.14	.34		.02		.14	.36		.01	.02		19
20	.02		.69							.41			20
21	.01	.11	.29		.04		.01	.02		.36	.09		21
22	.02	.30	.04				.04	.05		.01		.01	22
23	.34	.25	.31			.02		.43		.22	.25	.01	23
24	.15	.03	.02				.15	.60		.13		.14	24
25	.08	.05				.31					.36	.27	25
26	.03					.06	.08	1.12		.29	.18	.38	26
27			.01				.08			.09	.01	.23	27
28		.03					.06	.32		.46	.18	.03	28
29				.11			.12	.12	.90	.26	.18		29
30								.20	1.49	.30	.10		30
31	.01				.01		.11	.09					31
Total	2.94	2.23	3.61	.16	.56	3.86	1.16	5.93	2.70	3.26	2.15	2.67	TOTAL for year 31.23
No. of Rain Days.	20	17	21	3	9	15	15	23	6	16	18	19	182

W. 8,000, X. '11.

56

FORM A.
BRITISH RAINFALL.

22 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Folkestone
in the County of Kent
by B. J. D. Walker

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·48	·05	·05		·18				·19	·73	·01	1
2	·01	·19					·26			·01	·08	·01	2
3			·03	1·13	·15					·12		·14	3
4	·21		·02		·01		·02				·19	·01	4
5	·02	·01	·02	·03			·11		·22	·02	·15	·03	5
6	·03	·01	·04	·01	·02	·09	·13	·05	·01	·44	·34		6
7		·09	·03	·04	·03	·02	·03			·34	·05	·02	7
8				·06	·12	·02				·53	·08	·02	8
9		·04		·02	·17				·12		·02	·02	9
10	·02			·12			·17	·01			·55		10
11	·53			·48						·38			11
12				·02	·01			·07			·40	·01	12
13	·23		·01					·01			·29		13
14	·05		·05	·05			·45		·03	·18	·23		14
15	·19	·01	·19	·11			·14						15
16	·26		·43	·16					·40				16
17	·40	·05	·02	·13			·21	·01	·52		·06	·15	17
18	·02		·05	·12			·05		·15		·14		18
19	·07		·14				·08	·07	·20				19
20	·36		·01	·10		·18			·01	·54	·01		20
21	·04		·08	·03	·05					·60	·82		21
22	·20		·01				·06		·03	·09			22
23			·02				·03		·02			·46	23
24	·04		·02					·02			·03		24
25				·18		·09	·02						25
26	·01	·04	·20							·44		·27	26
27		·03	·03							·13			27
28	·14		·19	·04						·14			28
29	·35		·06	·08	·04			·11				·46	29
30	·39		·11	·19	·10			1·47		·07		·33	30
31			·29					1·00		·17		·03	31
Total	3·57	·95	2·10	3·15	·70	·58	1·76	2·82	1·71	4·39	4·17	1·97	YEAR'S TOTAL 27·87
Rain Days.	21	10	24	21	10	6	14	10	11	17	17	15	176

W. 7,500, XI. 12

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ExLMcc

REGISTER OF RAINFALL IN 1914

46

FORM A.
BRITISH RAINFALL.

28 JAN 1915

Kept at Folkestone Cheriton Road

in the County of Kent 1

by J. D. Walker

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·01				·02			·05	·03	1
2	·01						·03				·05	·17	2
3			·11	·10	·17							·04	3
4			·04	·14				·21			·35	·41	4
5	·17		·15	·29			·14	·20					5
6		·01		·19	·03	·15	·02	·06			·02	·39	6
7	·02	·25	·15	·03	·01	·17	·03	·04				·19	7
8	·10	·07	·31		·01		·08					·10	8
9	·33		·66	·08								·97	9
10	·05	·01		·07	·10							·05	10
11		·35	·41	·06	·06				·19		·06	·30	11
12		·08	·09		·01	·44			·28			·46	12
13	·05	·23	·20			·02			·24	·08	·06	·29	13
14		·10	·14			·01			·01	·39	·02	·53	14
15		·01	·40				·32		·05		1·16	·02	15
16	·03	·22	·02						·05		·15		16
17	·01	·16	·06						·16	·06	·03	·07	17
18		·08	·26							·33	·05	·40	18
19		·13	·60				·06		·01	·11	·28	·33	19
20		·12	·28							·39	·01	·49	20
21		·42	·06				·04	·16		·06		·02	21
22		·02			·11		·52	·03	·03	·07			22
23			·65		·02	·69				·11		·05	23
24			·02	·14	·02		·01			·04	·16		24
25	·06		·14		·02		·01	·03		·38	·01		25
26	·15							·25			·06	·24	26
27										·04	·10	·54	27
28	·03	·01			·02					·35	·48	·32	28
29	·02									·75	·04		29
30	·01		·05							·11	·38	·02	30
31					·23							·11	31
Total	1·04	2·27	4·80	1·11	·81	1·48	1·26	1·00	1·02	3·27	3·52	6·54	YEAR'S TOTAL 28·12
Rain Days.	14	17	21	10	13	6	11	9	9	15	20	25	170

W.7,000, XI. 13

Exd FW

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
1 MAR 1916

Kept at Folkestone Cheriton Road
in the County of Kent
by J Duncan Walker.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·45	0·11	0·05						·80		·49	·30	1
2	·25	0·22	0·27	09				0·02	·03		·03	·05	2
3	·18		0·09	·22	·05			0·23	·90		·01	·61	3
4	·01			·02				0·48		·21	·13	·26	4
5	·04	0·12	0·01	·14				0·02		·41	·23	·55	5
6	·53	0·16		·54						·01	·01	·19	6
7	·32	0·17	0·10	·08			0·04					·25	7
8	·01	0·04	0·24				0·21				·01		8
9		0·15	0·11	·01		0·01	0·08				·42	·99	9
10	·32	0·04				0·42						·66	10
11	·04	0·01								·01	·67	·03	11
12	·06	0·06		·38	·15					·15	·75		12
13	·14	0·78		·11	1·38								13
14	·08	0·05					0·38		·14			·34	14
15	·21				·06		0·11	0·25			·87	·23	15
16	·02	0·29		·06	·04		0·90	0·03			·05	·01	16
17		0·57			1·14			0·02				·33	17
18		0·16	0·01		·12					·06		·16	18
19	·01									·01	·03	·03	19
20	·29	0·01								·04		·19	20
21	·15	0·04								·07		·05	21
22		0·02	0·06			0·01	0·65					·28	22
23	·07	0·11	0·05			0·01	0·05			·01		·67	23
24	·04	0·03	0·16	·28			0·06		·12	·13		·33	24
25			0·05	·09		0·25	0·47			·02		·21	25
26	·01	0·01				0·05	0·01			·06	·06	·76	26
27		0·02	0·02			0·01				·33	·04	·04	27
28		0·05	0·01			0·05			1·24	1·21			28
29						0·02		0·25	·03	1·67	·39	·06	29
30	·21	×	0·01			0·34	1·08			·01	·15		30
31	·04	×		×		×			×	·26	×	·39	31
Total	3·48	3·22	1·24	2·02	2·94	1·17	4·04	1·30	3·26	4·67	4·34	7·97	YEAR'S TOTAL 39·65
Rain Days.	23	23	15	12	7	10	12	8	7	18	17	26	178

W. 8,000. X. 15.

THE MOREHALL ESTATE AGENCY OFFICES

B. J. D. WALKER,
HOUSE AND ESTATE AGENT.
INSURANCE BROKER AND VALUER.

TELEPHONE No. 36 CHERITON.

TELEGRAMS:
WALKER, MOREHALL, FOLKESTONE.

BOOK TO SHORNCLIFFE STATION.

328, CHERITON ROAD,
FOLKESTONE, WEST.

1[illegible] MAR 1916

March 14th 1916

Carle Salter Esq
62 Camden Square
LONDON.N.W.

Dear Sir,

In reply to your letter of the 11th inst, I now enclose the correct figures for Feb, March, June, July, Aug, 1915, and regret that I should have made the previous mistake, but took the same from my rough copy book, which did not give the year.

Apologizing for giving you the trouble of writing again, and with kind regards.

Yours very truly

J Duncan Walker

8L ✓ [illegible] 323

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

Kept at Folkestone, Cheriton Rd.

in the County of Kent

by J. D Walker

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04				·01				·01	·01	·38		1
2	·31	·04	·85		·10					·28	·02		2
3	·02	·20	·17			·03	·01			·19	·38		3
4	·13	·06				·22				·04	·19		4
5	·04		·01	·01	·07	·25	·68			·03	·50		5
6	·01	·06	·07	·22	·01	·14	·30			·04	·51		6
7	·01	·01	·85		·45	·07	·05			·03	·64	·03	7
8		·04	·01		·14							·12	8
9			·01		·33	·32						·18	9
10		·14	·02	·06		·11						·28	10
11	·04	·27	·01	·12		·04			·01			·12	11
12	·15	·07	·05	·17	·66	·17	·04			·21		·31	12
13	·01	·16	·08	·02	·24	·25	·45			·06	·01	·06	13
14		·43	·06	·01	·04		·01	·29		·02		·13	14
15		·10	·05									·17	15
16	·01	·02	·05	·16			·12						16
17	·25	·04		·07					·37	·65			17
18	·09	·16	·02	·03					·13	·18	·93	·02	18
19	·14	·01	·01	·19					·12	·03	·70	·07	19
20	·03		·02	·14				·08			·09	·32	20
21	·02		·35	·23							·08	·43	21
22	·01	·53	·22	·33	·02					·01	·01	·70	22
23	·01	·28	·16			·10		·05		·01	·07	·05	23
24	·01		·01	·01	·05			·01		·32	·11	·32	24
25		·40	·10					·23		·09	·10		25
26	·01	·09	·01			·13		·31		·10	·02	·01	26
27	·02	·33	·63			·17			·01	1·30			27
28		·61	·11			·01		·16	·05	·33		·15	28
29		·13	·02		·07	·25		·52	·06	·36		·44	29
30		X			·01			·32	·03	·47			30
31		X		X		X			X	·20	X	·07	31
Total	1·36	4·18	3·95	1·77	2·20	2·26	1·66	1·97	·79	4·96	4·74	3·98	YEAR'S TOTAL 33·82
Rain Days.	21	23	26	15	14	15	8	9	9	23	17	20	200

W. 8,000. X. 15.

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

26 JAN 1918

Kept at Folkestone

in the County of Kent

by B. J. D. Walker

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		—		·04				1·49	·06		·11	·04	1
2	·01			·35				·20		·04	·03		2
3	·03			·27				·96		·11			3
4		·10	·32				·03	·01		·22			4
5	·27	·01		·01					·09	·13			5
6				·15		·27			·21	·03	·19	·01	6
7	·36		·07				·06			·78		·06	7
8	·81						·10	·39		·40	·38	·23	8
9	·62		·03	·15			·01				·02	·97	9
10	·12		·15	·23				·07			·03		10
11	·26	·02	·36	·09				·03	·08	·50		·02	11
12	·10		·05	·04				·01		·27			12
13	·01		·16		·03				·02	·11		·01	13
14	·02		·01	·21			·04	·06	·03	·08			14
15	·04				·24			·18		·04		·05	15
16	·10	·04		·25	·27					·04		·23	16
17	·17	·02		·20	·30		·37		·22	·19		·15	17
18	·12	·02		·08	·11		·19	·01	·06				18
19		·10	·04	·01					·17				19
20		·29	·15		·45	·11			·01		·12		20
21		·01	·02		·14	·44				·01	·01	·07	21
22			·15			·96		·12		·23		·08	22
23		·09			·14			·08				·02	23
24							·03	·05		·23	·26	·01	24
25		·04	·08								·02		25
26			·16					·14	·03		1·19	·01	26
27						·02		1·06				·40	27
28			·10			·42	·36	·50				·05	28
29	·01		·01			·20	·55			·31		·10	29
30	·10	X	·13				·52	·32		·20			30
31	·01	X	·08	X		X	·86		X		X	·02	31
Total	3·16	·74 ✓	2·07	2·08	1·68	2·42	3·12	5·68	·98	3·92	2·36 ✓	2·53	YEAR'S TOTAL 30·74 ✓
Rain Days.	18	11 ✓	18	14	8	7	12	18	11	19	11 ✓	19	166 ✓

4·58

W. 8,000, VIII. 16

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15
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REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
27·1·19

Kept at Folkestone
in the County of Kent
by J. D. Walker

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.12								.10	.07	1
2	.01	.01	.04					.37	.05	.01	.47	.17	2
3	.01		.02	.19	.09			.01		.03	.65	.04	3
4		.05		.01	.55			.20	.30		.35		4
5		.09			.11			.09		.01		.01	5
6	.21	.06		.06	.27			.07	.03	.02	.28	.04	6
7	.21	.07		.03	.23			.02	.71				7
8		.04						.01	.25		.08	.01	8
9	.05			.01		.06			.35	.28		.04	9
10				.04			.11		.28	.05	.01	.22	10
11	.01			.02	.03		.03		.02	.51	.06	.13	11
12		.12			.24		.03			.31		.05	12
13	.20	.03			.20		.02		.07				13
14	.18		.01			.11	.18		.20	.18		.11	14
15	1.48			.18			.03			.04		.16	15
16	.18			.05		.02	.07		.01				16
17	.20			.06			.14	.02				.36	17
18	.17			.01		.16			.62			.01	18
19	.13		.36	.04		.09				.31		.03	19
20	.02	.10					1.02		.14	1.01		.02	20
21	.10						.40		.15	.07		.02	21
22	.09			.01			.41		.61			.20	22
23	.10				.06		.59	.05				.08	23
24		.30		.02	.06	.07	.07		.12		.10		24
25	.01				.04		.08	.01			.01		25
26							.19	.04	.03		.10	.12	26
27		.05		.09			.18	.18	.09	.01	.01	.09	27
28		.03	.28	.03	.01	.23		.04		.11	.28	.09	28
29				.10				.01	1.21		.08		29
30			.47						.07	.23		.14	30
31			.02							.05		.24	31
Total	3.36	.95	1.32	.95	1.89	.74	3.55	1.12	5.31	3.23	2.58	2.45	YEAR'S TOTAL 27.45
Rain Days.	18	12	8	17	12	7	16	14	20	17	14	24	179

W. 8,000, VIII. 16

Dl 297

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Cheriton Road, Folkestone

in the County of Kent

by B. J. D. Walker

Lat. ……… Long. ………
Time of Observation ………
Nearest Railway Station ………
Diameter of Funnel of Rain Gauge ……… in.
Height of top of Gauge above Ground ……… ft. ……… in.
" " " " Sea Level ……… ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·34	·08			·05		·04			·16	·02	·57	1
2	·16		·06		·12		·02				·27	·29	2
3	·20		·52		·05		·07		·04		·12	·29	3
4	·13		·41			·01	·35	·06	·01	·02	·02	·02	4
5	·10	·34	1·06					·15				·32	5
6	·21									·02	·01	·08	6
7	·02		·23							·01	·15		7
8	·20		·06										8
9	·15		·06	30						·01	·31		9
10	·28		·03	·05							·16		10
11	·22		·04	·42	·02							·08	11
12	·04						·33			·03	·11		12
13	·01			·15			·02				·05	·03	13
14	·33			·57			·09		·02	·01		·01	14
15	·12	·04		·08						·03	·27	·03	15
16	·08	·65		·02							·23	·06	16
17		·43		·06							·21	·05	17
18		·12					·05				·07	·07	18
19		·10	·33				·08	·02	·04		·14		19
20	·19	·06	·28			·47	·32	·08				·03	20
21		·42	·02			·02	·20					·02	21
22		·05	·03				·21		·56		·06	·35	22
23	·02			·06		·06	·18		·22		·03	·05	23
24		·11		·20		·01		·04			·44	·04	24
25	·17					·11		·36		·04			25
26	·04	·13	·09	·08				·02	·04		·24	·34	26
27	·54		·17	·44				·11	·02	·09	·02	·02	27
28	·12	·01	·45	·21				·26	·14		·96	·37	28
29	·20			·32				·09		·24	·16	·16	29
30		×	·02	·19				·44		·09	·07	·30	30
31	·13	×		×		×	·07	·03	×	·47	×		31
Total	4.00	2.54	3.86	3.15	·24	·68	2.03	1.66	1.09	1.22	4.12	3.58	YEAR'S TOTAL 28.17
Rain Days.	24	13	17	15	4	6	14	12	9	13	23	23	173

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30 MAR 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Folkestone, Cheriton Road
in the County of Kent
by B. J. D. Walker

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08			.12	.02		.09			.38		.22	1
2					.02			.68	.05	.17		.09	2
3									.09			.08	3
4		.04		.06			.23	.04				.20	4
5			.01	.03	.02		.31	.06	.06			.26	5
6			.03		.17		.15						6
7	.01			.10	.06		.08			.01		.01	7
8				.12	.01		.08						8
9	.38			.02	.13		.07						9
10	.43	.11	.07	.48			.02				.01	.07	10
11	.19		.12	.29		.01	.42					.08	11
12	.14	.02		.13	.01	.09	.19				.03		12
13	.39	.02	.15			.02			.01		.03		13
14		.02	.35	.15		.03			.01	.21	.18		14
15	.06		.01						.34	.15	.14	.13	15
16						.19			.30			.28	16
17	.01			.05	.06	.21	.06		.50			.02	17
18	.09			.01	.15			.61	.49			.04	18
19	.10			.20				.16	.19			.02	19
20	.09	.16		.02		.76			.57				20
21		.04					.02		.16			.34	21
22				.14				.08				.23	22
23							.46	.17				.37	23
24			.02						.07			.06	24
25				.03			.17		.02				25
26	.05		.06	.03			.02					.02	26
27	.18	.07	.04	.09		.11	.18				.11	.26	27
28	.18	.01		.05	.75		.19				.45	.05	28
29	.54		.07	.06	.02						.19	.09	29
30	.04	✕		.05	.01		.05		.20		.16	.08	30
31	.05	✕		✕	.03	✕			✕	.09	✕	.24	31
TOTAL	3.01	.49	.93	2.23	1.46	1.42	2.79	1.80	3.06	1.01	1.30	3.24	YEAR'S TOTAL 22.74
Days with ·01 in. or more	18	9	11	21	14	8	18	7	15	6	9	23	159
104	16	5	7	15	6	5	15	7	12	5	6	19	118

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FOLKESTONE

THE SANATORIUM

KENT

1911-14

FORM A2. BRITISH RAINFALL.

13 APR 1912

RE

Kept at The Sanat

in the County of Ke

by

...don N. ?g

5 in.

Ground ft. 11 in.

Sea Level 102 ft.

a.m.

Name Junction.

Distance 500yds Direction W.N.W

IMPORTANT NOTE. the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	-	·02	·29	-	-	·01	-	-	-	·05	-	1
2	·06	-	·02	-	·23	-	-	·08	-	-	·13	·24	2
3	·15	·01	·02	·14	·04	-	-	-	-	·28	·09	·24	3
4	·02	-	-	·08	-	-	-	-	-	·64	·14	·11	4
5	·04	·01	·06	-	-	-	-	·01	-	·02	-	·25	5
6	·32	·01	-	-	-	-	-	-	-	·04	-	·26	6
7	·03	-	-	-	-	-	-	-	-	·54	·40	·50	7
8	·10	-	-	-	-	-	-	-	-	·02	·61	·13	8
9	·24	-	·16	·02	-	-	-	-	-	·02	1·06	·06	9
10	-	·04	-	·11	-	-	-	-	-	·01	·13	·64	10
11	·81	-	·03	-	-	-	-	-	-	-	1·16	-	11
12	·16	-	·02	-	-	·06	-	-	-	·15	·14	·01	12
13	-	-	·95	-	·46	·08	-	-	·51	·42	·02	·14	13
14	-	·05	·03	-	·08	·14	-	-	-	-	-	·18	14
15	-	·06	·04	-	-	-	-	-	-	-	·06	·11	15
16	-	-	·12	-	-	·15	-	-	·01	-	·21	·06	16
17	-	-	-	-	-	·13	-	-	-	-	·10	·09	17
18	-	·10	·02	-	-	-	-	-	-	-	·66	·20	18
19	-	-	·01	-	·05	·03	-	-	·05	-	·25	·15	19
20	-	-	·01	-	-	·04	-	·60	·09	·13	-	·52	20
21	·01	·03	-	-	-	-	-	·08	-	·94	-	·20	21
22	·01	-	-	-	-	·03	-	·01	-	·40	-	·46	22
23	·02	·09	·22	-	-	1·10	-	-	·18	1·02	·06	·06	23
24	-	·11	·02	~~·48~~	-	·03	-	·04	-	·31	-	·32	24
25	-	·05	·10	·08	-	·12	·10	-	·03	03	·04	-	25
26	-	-	·20	·29	-	·04	-	-	-	·19	·14	·19	26
27	-	·32	·58	·20	-	-	-	-	·09	·47	-	·04	27
28	-	·22	·02	·03	-	-	-	-	-	-	-	·01	28
29	-		-	·05	-	·16	·16	·18	·44	·34	-	-	29
30	-		-	·04	-	·01	-	·20	·03	·26	-	-	30
31	-		·05				-	-	-	-		-	31
Total	2·13.	1·13.	2·40.	1·33.	·86	2·21	·24	1·20	1·43	6·89	5·81	5·26	TOTAL for year 31·22
No. of Rain Days.	14.	13.	21.	11.	5.	14.	3.	8.	9.	20	19.	25	162

W. 8,000, X. '11.

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RE

FORM A2.
BRITISH RAINFALL.
13 APR 1912

Kept at The Sanatorium Folkestone

in the County of Kent.

by Mr George Bateman

RAIN GAUGE
Pattern Snowdon N. 1/2
Diameter of top 5 in.
Height of top above Ground ft. 11 in.
" " " Sea Level 102 ft.

Time of Observation 9. a.m.

Nearest Railway Station
Name Junction.
Distance 500 yds Direction W.N.W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·13	-	·02	·29	-	-	·01	-	-	-	·05	-	1
2	·06	-	·02	-	·23	-	-	·08	-	-	·13	·24	2
3	·15	·01	·02	·14	·04	-	-	-	-	·28	·09	·24	3
4	·02	-	-	·08	-	-	-	-	-	·64	·14	·11	4
5	·04	·01	·06	-	-	-	-	·01	-	·02	-	·25	5
6	·32	·01	-	-	-	-	-	-	-	·04	-	·26	6
7	·03	-	-	-	-	-	-	-	-	·54	·40	·50	7
8	·10	-	-	-	-	-	-	-	-	·02	·61	·13	8
9	·24	-	·16	·02	-	-	-	-	-	·02	1·06	·06	9
10	-	·04	-	·11	-	-	-	-	-	·01	·13	·64	10
11	·81	-	·03	-	-	-	-	-	-	-	1·16	-	11
12	·16	-	·02	-	-	·06	-	-	-	·15	·14	·01	12
13	-	-	·95	-	·46	·08	-	-	·51	·42	·02	·14	13
14	-	·05	·03	-	·08	·14	-	-	-	-	-	·18	14
15	-	·06	·04	-	-	-	-	-	-	-	·06	·11	15
16	-	-	·12	-	-	·15	-	-	·01	-	·21	·06	16
17	-	-	-	-	-	·13	-	-	-	-	·10	·09	17
18	-	·10	·02	-	-	-	-	-	-	-	·66	·20	18
19	-	-	·01	-	·05	·03	-	-	·05	-	·25	·15	19
20	-	-	·01	-	-	·04	-	·60	·09	·13	-	·52	20
21	·01	·03	-	-	-	-	-	·08	-	·94	-	·20	21
22	·01	-	-	-	-	·03	-	·01	-	·40	-	·46	22
23	·02	·09	·22	-	-	1·10	-	-	·18	1·02	·06	·06	23
24	-	·11	·02	~~·08~~	-	·03	-	·04	-	·31	-	·32	24
25	-	·05	·10	·08	-	·12	·10	-	·03	03	·04	-	25
26	-	-	·20	·29	-	·04	-	-	-	·19	·14	·19	26
27	-	·32	·58	·20	-	-	-	-	·09	·44	-	·04	27
28	-	·22	·02	·03	-	-	-	-	-	-	-	·01	28
29	-		-	·05	-	·16	·16	·18	·44	·34	-	-	29
30	-		-	·04	-	·01	-	·20	·03	·26	-	-	30
31	-		·05				-	-	-	-		-	31
Total	2·13.	1·13.	2·40.	1·33.	·86	2·21	·24	1·20	1·43	6·89	5·81	5·26	TOTAL for year 31·22
No. of Rain Days.	14.	13.	21.	11.	5.	14.	3.	8.	9.	20	19.	25	162

W. 8,000, X. '11.

✓ ~~W~~ J. C. Cov. for auth. 2.IV.12

FORM A2.
BRITISH RAINFALL.
2 APR 1912

REGISTER OF RAINFALL IN 1911.

Kept at Folkestone,

in the County of Kent

by A. E. Nichols. M. Inst. C.E.

Rain Gauge
Pattern Snowdon
Diameter of top 6 in.
Height of top above Ground – ft. 11 in.
" " " Sea Level 102 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Folkestone Junction
Distance 500 yds. Direction [illegible]

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·13		0·02	0·34			0·01	0·08			0·05		1
2	0·06		0·02		0·23						0·13	[illegible]	2
3	0·15	0·01		0·08	0·04					0·28	0·09	0·24	3
4	0·02		0·06	0·14						0·67	0·17	0·11	4
5	0·07	0·01						0·01		0·02		0·25	5
6	0·32	0·01								0·04		0·26	6
7	0·03									0·54	0·70	0·50	7
8	0·10		0·07							0·02	0·61	[illegible]	8
9	0·24		0·09	0·02						0·02	1·06	0·06	9
10		0·07		0·11						0·01	0·13	0·67	10
11	0·81		0·05								1·18		11
12	0·16		0·87			0·06				0·15	0·14	[illegible]	12
13			0·51		0·46	0·08			0·51	0·72	0·02	0·27	13
14		0·05			0·08	0·17						[illegible]	14
15		0·06	0·16								0·06	[illegible]	15
16									0·01		0·21	0·06	16
17						0·13					0·10	0·09	17
18		0·10	0·02								0·66	0·20	18
19			0·01		0·05	0·03			0·05	0·01	0·25	0·15	19
20			0·01			0·07		0·60	0·09	0·13		0·52	20
21		0·03						0·08		0·94		0·20	21
22	0·01		0·11			0·03		0·01		0·70		[illegible]	22
23	0·01	0·09	0·13			1·10			0·18	1·02	0·06	0·06	23
24	0·02	0·11	0·06			0·03	0·10	0·04		0·31		0·32	24
25		0·05	0·23	0·08		0·12			0·03	0·03	0·07		25
26			0·56	0·19		0·07				0·19	0·14	0·19	26
27		0·32	0·06	0·20					0·09	0·47		0·07	27
28		0·22		0·13								0·01	28
29		×		0·05		0·16	0·16	0·18	0·44	0·37			29
30		×		0·04	0·04	0·01		0·20	0·03	0·26			30
31		×		×		×			×		×		31
Total	2·13 ✓	1·13 ✓	2·64 ✓	1·38 ✓	0·90 ✓	2·06 ✓	0·27 ✓	1·20 ✓	1·43 ✓	6·90	5·81 ✓	5·26 ✓	TOTAL for year 31·11
No. of Rain Days. ~~0·01~~	14 ✓	13 ✓	18 ✓	11 ✓	6 ✓	13 ✓	3 ✓	8 ✓	9 ✓	21	19	25 ✓	30·11 ~~[illegible]~~ 160

6·90

W. 8,000, X. '11.

Eg DS

REGISTER OF RAINFALL IN 1912.

FORM A. BRITISH RAINFALL.

-6 MAR 1913

Kept at Folkestone.

in the County of Kent.

by Folkestone Corporation.

Lat. 51°. 4'. Long. 1°. 10'E

Time of Observation 9 a.m.

Nearest Railway Station Folkestone Junction.

Diameter of Rain Gauge 6. in. Snowdon

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	–	–	·08	–	–	·44	–	–	·17	·54	–	·18	1
2	–	·10	·19	·01	–	·25	·05	·01	–	·02	–	–	2
3	·04	·02	·02	–	–	·47	–	·07	·02	·04	–	–	3
4	·35	–	·41	–	·03	·83	–	·02	–	–	·11	–	4
5	·19	·17	·06	·01	–	·19	–	·18	–	–	·23	–	5
6	·47	·22	–	–	·03	–	·05	·69	–	–	–	·02	6
7	·35	–	·02	–	·20	·11	·02	·12	–	–	–	·05	7
8	·33	·24	·11	–	–	·30	·01	·03	·06	–	–	–	8
9	·11	–	·03	·08	–	–	·13	·15	–	–	–	·04	9
10	–	·03	–	–	–	–	–	·10	·02	–	·01	·32	10
11	·02	·22	–	–	–	·24	–	·13	·13	–	–	·07	11
12	–	·14	–	–	–	·02	·02	·45	–	–	·03	·12	12
13	–	·09	·03	–	–	–	–	–	–	–	·27	·02	13
14	–	–	·05	–	·10	–	–	·14	–	·01	·03	·01	14
15	–	·02	·05	–	·07	·79	–	·02	–	–	·01	·22	15
16	·13	–	·09	–	·08	·05	–	·07	–	·05	–	–	16
17	·54	–	·58	–	–	·03	–	·05	–	–	·02	·03	17
18	·03	–	·22	–	–	–	·12	·06	–	·09	·03	·45	18
19	·03	·11	·33	–	·05	–	·10	·29	–	–	·01	–	19
20	·03	–	·75	–	·01	–	–	·03	–	·52	–	–	20
21	–	·10	·33	–	·02	–	·01	·07	–	·34	·09	–	21
22	·02	·26	·03	–	–	–	·02	·11	–	–	–	·02	22
23	·29	·27	·32	–	–	–	–	·68	–	·26	·24	·01	23
24	·21	·05	·02	–	–	–	·21	·26	–	·13	–	·10	24
25	·09	·05	–	–	–	·24	–	1·09	–	–	·42	·29	25
26	·03	–	–	–	–	·07	·10	·23	–	·27	·12	·44	26
27	–	–	·02	–	–	–	·10	–	–	·06	·01	·17	27
28	–	·01	–	·01	–	–	·09	·09	–	·52	·25	·01	28
29	–	·09	–	·09	–	–	·36	·11	1·05	·21	·18	–	29
30	–	X	–	–	·01	–	–	·13	1·52	·26	·08	–	30
31	·01	X	–	X	·02	X	·09	·05	X	–	X	–	31
Total	3·27	2·19	3·74	0·20	0·62	4·03	1·48	5·43	2·97	3·32	2·14	2·57	YEAR'S TOTAL 31·96
Rain Days.	19	18	21	5	11	14	16	28	7	15	18	19	191

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
2 - JAN 1913

Ex DL

REGISTER OF RAINFALL IN 1912

Kept at The Borough Sanatorium . Folkestone

in the County of Kent . 1

by

Lat.　　Long.

Time of Observation 9 a.m

Nearest Railway Station Junction.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground - ft. 11 in.

" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·08	-	-	·46	-	-	·14	·54	-	·18	1
2	-	·10	·19	·01	-	·25	·05	·01	-	·02	-	-	2
3	·04	·02	·02	-	-	·47	-	·07	·02	·04	-	-	3
4	·35	-	·41	-	·03	·83	-	·02	-	-	·11	-	4
5	·19	·14	·06	·01	-	·19	-	·18	-	-	·23	·02	5
6	·47	·12	-	-	·23	-	·05	·69	-	-	-	-	6
7	·35	-	·02	-	-	·11	·02	·12	-	-	-	·05	7
8	·33	·24	·11	-	-	·41	·01	·03	·06	-	-	-	8
9	·11	-	·03	·08	-	-	·13	·14	-	-	-	·04	9
10	-	·03	-	-	-	-	-	·10	·02	-	·01	·32	10
11	·02	·22	-	-	-	·24	-	·13	·13	-	-	·04	11
12	-	·14	-	-	-	·02	·02	·45	-	-	·03	·12	12
13	-	·09	·03	-	-	-	-	-	-	-	·27	·02	13
14	-	-	·05	-	·10	-	-	·14	-	·01	·03	·01	14
15	-	·02	·10	-	·07	·79	-	·02	-	-	·01	·22	15
16	·13	-	·09	-	·08	·05	-	·07	-	·05	-	-	16
17	·54	-	·58	-	-	·03	-	·05	-	-	·02	·03	17
18	·03	-	·22	-	-	-	·12	·06	-	·09	·03	·45	18
19	·03	·11	·33	-	·05	-	·10	·29	-	-	·01	-	19
20	-	-	·75	-	·01	-	-	·03	-	·52	-	-	20
21	-	·10	·33	-	·02	-	·01	·07	-	·34	·09	-	21
22	·02	·26	·03	-	-	-	·02	·11	-	-	-	·02	22
23	·29	·27	·32	-	-	-	-	·68	-	·26	·24	·01	23
24	·21	·05	·02	-	-	-	·21	·26	-	-	-	·10	24
25	·09	·05	-	-	-	·26	-	1·09	-	-	·42	·29	25
26	·03	-	-	-	-	·07	·10	·23	-	·27	·12	·44	26
27	-	-	·02	-	-	-	·10	-	-	·06	·01	·17	27
28	-	·02	-	·01	-	-	·09	·09	-	·52	·25	·01	28
29	-	·01	-	·09	-	-	·36	·11	1·05	·21	·18	-	29
30	-		-	-	·01	-	-	·13	1·52	·26	·08	-	30
31	·01		-		·02		·09	·05		-		-	31
Total	3·24	2·03	3·79	0·20	0·62	4·18	1·48	5·42	2·94	3·19	2·14	2·57	YEAR'S TOTAL 31·83
Rain Days.	18	18	21	5	10	14	16	28	4	14	18	19	188

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
3 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Folkestone
in the County of Kent
by A. E. Nichols M. Inst. C.E.
Borough Engineer.

1

Lat. 51° 4 Long. 1° 10' E. [illegible]
Time of Observation 9 a.m.
Nearest Railway Station Folkestone Junction
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground ft. 11" in.
" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·02	0·42	0·05	0·05		0·16				0·23	0·41		1
2	0·11	0·19					0·30			0·01	0·12	0·02	2
3			0·04	0·73	0·16					0·14		0·09	3
4	0·17		0·02		0·02		0·04				0·11	0·01	4
5	0·03	0·01	0·02	0·03			0·09		0·21	0·02	0·11	0·03	5
6	0·03		0·08		0·01	0·08	0·16	0·06		0·44	0·47		6
7		0·08	0·03	0·04	0·01	0·01	0·03	0·02		0·46	0·03	0·02	7
8				0·07	0·17	0·02				0·53	0·11	0·02	8
9		0·05		0·02	0·19				0·12		0·02	0·02	9
10	0·02			0·13			0·07	0·01			0·62		10
11	0·57			0·42						0·42			11
12				0·02	0·02			0·02			0·44	0·02	12
13	0·23		0·01					0·06		0·02	0·26		13
14	0·06		0·04	0·04			0·47		0·03	0·11	0·25		14
15	0·23		0·24	0·11			0·17			0·02			15
16	0·27		0·39	0·16					0·47				16
17	0·38	0·04	0·02	0·13			0·21	0·01	0·41		0·04	0·15	17
18	0·03		0·05	0·14			0·03	0·01	0·20		0·09		18
19	0·09		0·10		0·03		0·08	0·05	0·08				19
20	0·37		0·01	0·06		0·10			0·02	0·45			20
21	0·03		0·09	0·03	0·15					0·60	0·73		21
22	0·20		0·01				0·07		0·03	0·07		0·01	22
23			0·05				0·03		0·01	0·02		0·47	23
24	0·05							0·02			0·02		24
25			0·05	0·27		0·11	0·02				0·04		25
26	0·03	0·08	0·12							0·33		0·26	26
27		0·03	0·02							[illegible]			27
28	0·13		0·25			0·01				0·13			28
29	0·35	×	[illegible]	0·03	0·02			0·32				0·54	29
30	0·37	×	0·13	0·24	0·10			1·50		0·05		0·62	30
31		×	0·32	×		×		1·72	×	0·11	×	0·20	31
Total	3·67	0·90	2·21	2·72	0·88	0·49	1·77	3·60	1·58	4·26	3·87	2·48	YEAR'S TOTAL 28·43.
Rain Days.	22	8	22	19	11	7	14	12	10	20	17	15	179

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
26 MAR 1914

REGISTER OF RAINFALL IN 1913

2ox H66

Kept at The Sanatorium Folkestone

in the County of Kent

by M G Granger Bateman.

Lat. 51° 5′ 8″ N Long. 1° 11′ 46.6″ E.
Time of Observation 9 a.m.
Nearest Railway Station Junction.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 11″ in.
„ „ „ „ Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01.	·26.	–	·01.	·15	–	–	–	·30	–	·45.	–	1
2	·01.	·35.	·05.	·05.	–	–	–	–	–	·23.	·13.	–	2
3	·01.	–	–	·13	–	·16.	·30.	–	–	·01.	·04	·02	3
4	–	–	·04	·40.	·16	–	–	–	–	·14	–	·09.	4
5	·20	–	·02	–	·02	–	·04	–	·13.		·11.	·03.	5
6	·03.	·01.	·02	·03	·01.	·03.	·22	·01.	·08.	·02	·48.	·01.	6
7	–	–	·08.	–	–	·05.	·03	·05.	–	·78.	·12	–	7
8	–	·08.	·03.	–	·02	·03	·03	·02	–	·12.	·14	·02	8
9	–	·04	–	·04.	·15.	–	–	–	·02	·53.	–	·01.	9
10	–	·01.	–	·13.	–	–	·04	–	·10	–	·02	·02.	10
11	·24	–	–	·19.	–	–	·03	·01.	–	·42	·62	–	11
12	·35	–	–	·24.	·01.	–	–	–	–	–	–	·02	12
13	–	–	–	–	–	–	–	·07.	–	·02	–	–	13
14	·23.	–	–	–	–	–	·01.	·01.	–	–	–	–	14
15	·17.	–	·04	·04	–	–	·51.	–	·03.	·11.	–	–	15
16	·14	–	·31.	·25.	–	–	·12	–	·07.	·02	–	–	16
17	·25	·03.	·34	·14	–	–	–	–	·49.	–	–	·02	17
18	·38.	·01.	–	·06.	–	–	·24	·01.	·22.	–	·04	·13.	18
19	·06.	–	·13	·09.	–	–	–	–	–	–	·05	~~·18~~	19
20	·39.	–	·02	–	·03	·06.	–	·05.	·08.	·03.	–	–	20
21	·07.	–	·06.	·06	–	·04	–	–	·02.	·92.	·03	–	21
22	–	–	·05.	–	·15.	–	–	–		·17.	·40.	–	22
23	·20.	–	·05	–	–	–	·10.	–	·03.	·02	–	·18.	23
24	~~·03~~	–	–	–	–	–	–	·02	·01.	–	·	·30.	24
25	·05	–	·05	·27	–	–	–	–	–	–	·02	–	25
26	·03	–	–	–	–	–	·02	–	–	·22.	–	–	26
27	–	·08.	·12	–	–	–	–	–	–	·15.	–	·27.	27
28	–	·03.	·23.	–	–	–	–	–	–	·14	–	–	28
29	·26		·15	–	–	–	–	·12	–	·05.	–	·25	29
30	·28.			·12	·02.	·01.	–	–	–	·	–	·47.	30
31	·31.		·44.		·10.			2·92		·07		·15.	31
Total	3·64	0·90	2·23	2·61	0·82	0·38	1·69	3·29	1·88	4·14	2·95	1·99	YEAR'S TOTAL 26·58.
Rain Days.	21	10	19	17	11	7	13	~~11~~ 12	13	20	14	16	~~172~~ 173

W.7,000, XI. 13

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 5 JAN 1915

Kept at Folkestone,

in the County of Kent,

by A. E. Nichols, M.INST.C.E., Borough Engineer, Municipal Offices, Folkestone.

Lat. 51°4'N. Long. 1°10'E.

Time of Observation 9.0AM.

Nearest Railway Station Folkestone Central.

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 0 ft. 11 in.

" " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·44.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	0·02	–	–	–	–	–	–	0·05	–	1
2	0·01	–	–	–	–	–	0·04	–	–	–	0·04	0·18	2
3	–	–	0·11	0·07	0·15	–	0·01	–	–	–	–	0·02	3
4	–	0·01	0·03	0·16	–	–	–	0·14	–	–	0·29	0·70	4
5	0·18	0·01	0·17	0·29	–	–	0·15	0·24	–	–	–	–	5
6	–	–	–	0·18	0·03	0·18	0·06	0·09	–	–	0·02	0·34	6
7	0·02	0·15	0·15	0·03	0·03	0·61	0·03	–	–	–	–	0·13	7
8	0·11	–	0·26	–	–	0·09	0·07	0·04	–	–	–	0·08	8
9	0·34	–	0·65	0·06	–	–	–	–	–	–	–	0·28	9
10	0·01	0·01	–	0·07	0·10	–	–	–	–	–	0·08	0·08	10
11	–	0·17	0·40	–	0·05	–	–	–	0·23	–	–	0·30	11
12	–	0·03	0·08	–	0·02	0·84	–	–	0·28	–	0·01	0·39	12
13	0·04	0·21	0·20	–	–	0·03	–	–	0·36	0·13	0·06	0·27	13
14	–	0·08	0·15	–	–	0·06	–	–	–	0·25	0·03	0·70	14
15	–	0·01	0·42	–	–	–	0·60	–	0·06	0·18	0·87	0·04	15
16	0·04	0·27	0·04	–	–	–	0·03	–	0·04	–	0·13	–	16
17	–	0·15	0·05	–	–	–	–	–	0·17	0·09	0·01	0·11	17
18	–	0·11	0·19	–	–	–	–	–	–	0·42	0·13	0·36	18
19	–	0·11	0·49	–	–	–	0·06	–	0·01	0·12	0·29	0·37	19
20	–	0·08	0·34	–	–	–	–	–	–	0·23	0·01	0·48	20
21	–	0·29	0·07	–	–	–	0·04	0·15	–	0·05	–	0·06	21
22	–	–	0·04	0·08	0·10	0·01	0·64	0·04	0·06	0·10	–	–	22
23	–	–	0·61	–	0·13	0·77	–	–	–	–	–	0·07	23
24	–	–	–	0·18	0·05	–	0·01	–	–	0·01	0·18	–	24
25	0·05	–	0·10	–	0·02	–	–	0·04	–	0·35	0·01	–	25
26	0·16	–	–	–	0·01	–	–	0·22	–	–	0·06	0·23	26
27	–	–	–	–	–	–	–	–	–	–	0·13	0·49	27
28	0·02	–	–	–	0·05	–	–	–	–	0·26	0·38	0·25	28
29	0·02	×	–	–	–	–	–	–	–	0·80	0·03	–	29
30	0·01	×	0·05	–	–	–	–	–	–	0·02	0·34	0·01	30
31	–	×	–	×	0·24	×	–	–	×	–	×	0·14	31
Total	1·01	1·69	4·60	1·14	0·98	2·59	1·74	0·96	1·21	3·01	3·15	6·08	YEAR'S TOTAL 28·16
Rain Days.	13	15	21	10	13	8	12	8	8	14	21	24	167

W. 8,000. X. 14.

(Exd D2) cnd for W.D. 9.11.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
16 JAN 1915

Kept at The Infectious Hospital Folkestone

in the County of Kent

by M G Granger Bateman

Lat. 51° 4" N Long. 1° 10" E

Time of Observation 9 am

Nearest Railway Station Folkestone Junction

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 11 in.

" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01		·01	·24						·20	1
2				·02				·03			·08		2
3	·01						·04				·01	·18	3
4			·14	·08	·15		·01				·07	·02	4
5	·18	·01	·10	·15	·01			·51			·22	·55	5
6		·01	·07	·29			·15	·03				·05	6
7		·06	·04	·19		·29		·07			·02	·58	7
8	·04	·19	·15	·02	·02	·59	·03	·04				·10	8
9	·10		·54		·01			·01				·06	9
10	·34		·33	·06	·06							·36	10
11	·06	·21		·07	·04				·23			·18	11
12		·20	·43	·06	·07				·15		·08	·14	12
13		·03	·16			·84			·13	·13	·08	·43	13
14	·04	·21	·20			·03			·23	·25		·36	14
15		·09	·20			·06	·40			·18	·09	·60	15
16		·10	·29				·03		·06		·94		16
17	·04	·17	·01						·21	·02			17
18		·22	·14							·21	·10	·33	18
19		·12	·35							·30	·32	·45	19
20		·03	·58				·06	·01	·01	·12	·01	·06	20
21		·25	·07			·01		·15		·21		·54	21
22		·29		·08		·75	·33			·08			22
23			·07		·10	·01	·35	·04	·06	·07			23
24			·61		·03					·07		·07	24
25			·02	·18	·02		·01			·05	·18		25
26	·21		·11		·02			·26		·35	·01	·19	26
27										·04	·08	·21	27
28										·05	·19	·53	28
29	·02				·01					·36	·29	·04	29
30	·02	X								·88	·17		30
31		X		X		X			X	·02	X	{ ·14	31
Total	1.06 1·06	·01 2.19 2·20	4.62 4·61	·01 1.20 1·21	·24 0.55 ·78	2.82 2·58	1.41 1·41	1.15 1·15	1.08 1·08	3.33 3·33	20 2.94 3·14	6.37 6·17	YEAR'S TOTAL 28.72
Rain Days.	11	~~16~~ 17	~~22~~ 21	~~11~~ 12	13	~~9~~ 8	10	10	8	18	~~18~~ 19	~~24~~ 23	170

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
28 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Folkestone (Sanatorium)

in the County of Kent

by A. C. Nichols

Lat. 51°-4' Long. 1°-10' E

Time of Observation 9 a.m.

Nearest Railway Station Folkestone Junction

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.
·06 at 9 AM.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·44	·10	·19	-	-	-	·34	-	·58	-	·46	·37	1
2	·22	·24	·03	·09	·01	-	-	·03	·09	-	·05	·05	2
3	·14	-	-	·21	·06	-	-	·18	1·03	-	·02	·46	3
4	·01	-	-	·01	-	-	-	·44	-	·27	·09	·25	4
5	·04	·10	·02	·16	-	-	-	·02	-	·67	·23	·51	5
6	·58	·13	·02	·48	-	-	-	-	-	-	-	·15	6
7	·29	·20	·09	·07	-	-	·07	-	-	-	-	·29	7
8	·04	·06	·19	·01	-	-	·30	-	-	-	·03	-	8
9	·02	·27	·14	·01	-	-	·06	-	-	-	·37	1·01	9
10	·33	·02	-	-	-	·18	-	-	-	-	-	·70	10
11	·03	·01	-	-	-	-	-	-	-	·02	·60	·02	11
12	·05	·07	-	·33	·15	-	-	-	-	·11	·62	-	12
13	·14	·87	-	·12	1·32	-	-	-	·01	-	-	-	13
14	·06	·05	-	-	-	-	·48	-	·17	-	-	·30	14
15	·18	-	-	-	·06	-	·14	·41	-	-	·82	·21	15
16	·01	·34	-	·05	·04	-	·83	·06	-	-	·01	-	16
17	-	·58	-	-	1·04	-	-	·02	-	-	-	·35	17
18	-	·17	·02	-	·13	-	-	-	-	·05	·02	·12	18
19	-	-	-	-	-	-	-	-	-	-	-	·04	19
20	·28	·01	-	·02	-	-	-	-	-	·03	-	·19	20
21	·13	·13	-	-	-	-	-	-	-	·05	-	·04	21
22	-	-	·01	·01	-	·01	·59	-	-	-	-	·23	22
23	·07	·13	-	-	-	-	·07	-	-	-	-	·65	23
24	·05	·03	·07	·27	-	-	-	-	·12	·12	-	·43	24
25	-	-	·08	·08	-	·32	·48	-	-	·02	-	·32	25
26	·01	·02	·04	-	-	·05	-	-	-	·04	·10	·80	26
27	-	·02	·02	-	-	·01	·01	-	-	·25	·09	·03	27
28	-	·06	·01	-	-	·08	-	-	1·37	1·69	-	-	28
29	-	-	-	-	·25	-	-	·28	·05	·91	·28	·05	29
30	·21		-	-	-	·34	1·55	-	-	·02	·12	·05	30
31	·04		-		-		-	-		·26		·39	31
Total	3·37	3·61	·93	1·92	3·06	·99	4·92	1·44	3·42	4·51	3·91	8·01	YEAR'S TOTAL 40·09
Rain Days.	23	22	14	15	9	7	12	8	8	15	16	26	175

W. 8,000. X. 15.

Exd CJE

322

FORM A.
BRITISH RAINFALL.

4 JAN

REGISTER OF RAINFALL IN 1916

Kept at Folkestone Sanatorium
in the County of Kent
by A. E. Nichols.

Lat. 51° 4'N Long. 1° 10'E
Time of Observation 9 a.m.
Nearest Railway Station Folkestone Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 11 in.
" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	–	–	–	–	·01	–	–	·02	·02	·35	–	1
2	·17	·03	·82	–	·12	–	–	–	–	·28	·01	–	2
3	·01	·16	·15	–	–	·04	–	–	·01	·15	·31	–	3
4	·12	·02	–	–	–	·31	–	–	–	·04	·19	–	4
5	–	–	·02	·02	·08	·28	·60	–	–	–	·45	–	5
6	·05	·03	·08	·20	–	·21	·31	–	–	·07	·50	–	6
7	·02	·02	·93	–	·36	·03	·09	–	–	·03	·75	·04	7
8	–	·03	·01	–	·12	–	–	–	–	–	–	·10	8
9	–	–	·02	–	·30	·27	–	–	–	·02	–	·13	9
10	–	·12	·01	·07	·01	·12	–	–	–	–	–	·22	10
11	·03	·18	–	·15	–	·22	·02	–	·04	–	–	·04	11
12	·12	–	·04	·15	·69	·18	·26	–	–	·22	–	·29	12
13	·02	·08	·02	·04	·31	·15	·33	·01	–	·05	–	·13	13
14	–	·41	·05	·03	·05	–	–	·37	–	·03	–	·12	14
15	–	·14	·03	–	–	–	–	–	–	·02	–	·21	15
16	·01	·01	·06	·15	–	–	·13	–	–	–	–	–	16
17	·27	·05	–	·07	–	–	–	–	·40	·66	–	–	17
18	·09	·16	·03	·06	–	–	–	·03	·15	·18	·79	·01	18
19	·11	·01	–	·24	–	·01	–	–	·15	·04	·82	·05	19
20	·03	–	·04	·11	–	–	–	·10	–	–	·13	·35	20
21	·03	–	·36	·26	–	–	–	–	–	–	·17	·32	21
22	–	·34	·21	·40	·09	·01	–	–	–	·08	·01	·63	22
23	–	·25	·20	–	–	·12	·02	·07	–	·01	·07	–	23
24	·02	–	–	·01	·04	–	–	–	–	·31	·07	·31	24
25	–	·29	·08	–	–	–	–	·20	–	·23	·12	–	25
26	·02	·07	–	–	–	·25	–	·30	–	·08	·03	·01	26
27	·02	·41	·58	–	–	·18	–	–	·02	1·20	–	–	27
28	–	·57	·10	–	–	–	–	·19	·06	·22	–	·15	28
29	–	·14	·03	–	·01	·27	–	·73	·04	·36	–	·40	29
30	–	X	–	–	·03	–	–	·40	·05	·75	–	–	30
31	–	X	–	X	–	X	–	–	X	·19	X	·05	31
Total	1·17	3·52	3·87	1·96	2·21	2·66	1·76	2·40	·94	5·19	4·77	3·56	YEAR'S TOTAL 34·01
Rain Days.	18	22	22	15	13	17	8	10	10	24	16	19	194

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1918.

FORM A.
BRITISH RAINFALL.

15.5.19

Kept at Borough Sanatorium, Folkestone.

in the County of Kent.

by Matron, Borough Sanatorium.

Lat. 55°4' N. Long. 1°11'35" E.
Time of Observation 9 am.
Nearest Railway Station Folkestone Junction.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·18	·	·	·	·	·	·	·	·10	·05	1
2	·	·02	·03	·	·	·	·	·30	·05	·	·40	·17	2
3	·	·	·02	·18	·08	·	·	·02	·	·02	·60	·03	3
4	·	·03	·	·02	·56	·	·	·11	·25	·	·33	·	4
5	·	·11	·	·	·11	·	·	·07	·	·02	·	·01	5
6	·05	·06	·	·04	·30	·	·	·	·06	·	·16	·03	6
7	·07	·06	·	·05	·27	·	·	·01	·69	·02	·	·	7
8	·03	·01	·	·	·	·	·	·01	·14	·	·08	·02	8
9	·01	·	·	·	·	·09	·	·	·30	·20	·	·03	9
10	·	·	·	·03	·	·	·27	·	·34	·03	·	·20	10
11	·01	·	·	·02	·03	·	·05	·	·04	·30	·06	·12	11
12	·10	·14	·	·	·29	·	·05	·	·01	·30	·	·	12
13	·	·04	·	·02	·15	·	·02	·	·06	·	·	·01	13
14	·13	·	·02	·01	·	·13	·19	·	·17	·14	·	·09	14
15	1·37	·	·	·13	·	·	·02	·	·	·04	·	·11	15
16	·19	·	·	·05	·	·	·13	·	·01	·	·	·	16
17	·19	·	·	·07	·	·	·14	·03	·	·	·	·34	17
18	·15	·	·	·	·	·19	·	·	·73	·	·	·05	18
19	·12	·	·37	·04	·	·10	·	·	·	·29	·	·05	19
20	·02	·09	·	·	·	·03	·95	·01	·15	·92	·	·03	20
21	·09	·	·	·	·	·	·53	·	·12	·05	·	·02	21
22	·12	·	·	·02	·	·	·44	·	·64	·	·	·21	22
23	·07	·	·	·	·11	·	·	·06	·	·	·	·10	23
24	·	·24	·	·03	·08	·05	·03	·	·11	·	·11	·	24
25	·01	·	·	·	·07	·	·11	·02	·	·	·	·	25
26	·	·	·	·	·	·	·13	·05	·03	·	·06	·10	26
27	·01	·05	·01	·13	·	·	·04	·26	·10	·01	·22	·09	27
28	·	·08	·25	·	·	·20	·	·01	·	·05	·05	·09	28
29	·	—	·	·14	·	·	·	·02	·96	·	·10	[illegible]	29
30	·	✕	·46	·	·	·	·	·	·06	·18	·	·18	30
31	—	✕	·03	✕	·	✕	·	·	✕	·03	✕	·17	31
Total	2·74	·93	1·37	·98	2·05	·79	3·10	·98	5·02	2·60	2·27	2·30	YEAR'S TOTAL 25·13
Rain Days.	18	12	9	16	11	7	15	14	21	16	12	24	175

W. 6,500. VII. 18. w w c

E4 R

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9 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Folkestone

in the County of Kent

by Borough Engineer, Folkestone

Lat. 51°5'N Long. 1°11'E

Time of Observation 9h & 18h

Nearest Railway Station Folkestone Junction

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Milimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·13			·17		08			·16	·01	·56	1
2	·12	·05	·03		·04			·01			·23	·29	2
3	·16	·13	·17		01			·00	·05		·08	·32	3
4	·12	·04	·32		01	·01	·55	·02		·02			4
5	·07	·24	·62					02				·36	5
6	·18	·05								01	·01	·14	6
7	·01		·19				·01				·08		7
8	·19		01										8
9	·12		·03	·29						02	·51		9
10	·24		·02	·02							·18		10
11	·09		·03	·38	·03		·38					·06	11
12	·03									·05	·18		12
13	·00			07			·06				·04		13
14	·29			·16					·04	02			14
15	·07	·03									·20	·01	15
16	·07	·54								·04	·20	03	16
17	·00	·28		·02			·05				·23		17
18	·00	·08					·08				08	·16	18
19	·00	·03	·31				·29	·02	·07		·16		19
20	·18		~~·15~~			·54		·11				·02	20
21	·01	·34	·03			·00	·20					·03	21
22	·00	·02	01				·01		·74		·07	·42	22
23	·01					·09			·23		·03	·06	23
24	·01	·11		·02		·02		·05			·38	·04	24
25	·12					·12		·48		·07			25
26	·03	·06	08	·03					·06		·15	·33	26
27	·40		15	·13				·12	·01	·07		·02	27
28	·07	·01	·20	·55			·01	·25	·18	·01	1·06	·35	28
29	0·14		·05	·26				·01		·25	·14	·17	29
30	·00			·29				·58		·08	·05	·28	30
31	·00						·07			·34			31
TOTAL	2·94	2·14	2·40	2·22	0·26	0·78	1·79	1·69	1·38	1·14	4·07	3·65	YEAR'S TOTAL [illegible]·46
Days with ·01 in. or more	24	16	17	12	5	5	12	11	8	13	21	19	163

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Esc JL

276

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Folkestone

in the County of Kent

by A. E. Nichols, Borough Engineer.

Lat. 51° 5′ Long. 1° 11′ E

Time of Observation 9 a.m.

Nearest Railway Station Folkestone Junction

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		Trace	·06	·01		·05			·39		·20	1
2	·03				·01			·56	·07	·33		·12	2
3												·11	3
4		·03		·05			·48	·02	·05			·31	4
5			Trace		·03		·34		·05			·54	5
6					·20		·13					·17	6
7	·02			·02	·07		·10			·01		·01	7
8				·20	·01		·14		·01				8
9	·46	·01		·02	·24		·16						9
10	·47	·16	·08	·42								·34	10
11	·23		·09	·31		·01	·48					·06	11
12	·17	·02	·08	·13	Trace	·07	·17				·03		12
13	·38	·03	·23			·04					·12		13
14			·32	·14		·05			·01	·20	·17		14
15	·05		·01						·34	·13	·08	·11	15
16						·26			·15			·27	16
17	Trace			·07	·08	·24	·06		·62				17
18	·10			·02	·13			·74	·60			·01	18
19	·10			·19		~~·6~~		·04	·21				19
20	·10	·16		·03		·65			·54				20
21							·02		·16			·29	21
22				·15				·09				·27	22
23							·51	·14				·37	23
24			·01						·06			·07	24
25				·04			·13						25
26	·05		·06	·05		·03	·04					·02	26
27	·20	·06	·07	·0.12		·14	·29				·13	·27	27
28	·15	Trace	·01	·06	0·76		·10				·39	·03	28
29	·59		·05	·07	·01						·15	·08	29
30	·03	X		·03	·02	·02	·06		·20		·15	·09	30
31	·05	X	·08	X	·02	X			X	·11	X	·20	31
TOTAL	3·21	0·47	1·09	2·18	1·59	1·51	3·26	1·59	3·07	1·17	1·22	3·94	YEAR'S TOTAL 24·30
Days with ·01 in. or more	18	7	12	20	13	10	17	6	14	6	8	22	153
Days with ·04 in. or more	14	3	9	15	6	7	16	5	12	5	7	18	117

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

276

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Folkestone (MO)

in the County of Kent

by The Borough Engineer

Lat. 51° 5′ N Long. 1° 11′ E

Time of Observation 9h & 17h GMT.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ „ „ „ Sea Level 102 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	-	-	0·06	·01	-	0·05	-	-	0·39	-	0·20	1
2	0·03	-	-	-	·01	-	-	·56	0·07	0·33	-	0·12	2
3	-	-	-	-	-	-	-	-	-	-	-	0·11	3
4	-	0·03	-	0·05	-	-	0·48	·02	0·05	-	-	0·31	4
5	-	-	-	-	·03	-	0·34	-	0·05	-	-	0·54	5
6	-	-	-	-	·20	-	0·13	-	-	-	-	0·17	6
7	0·02	-	-	0·02	·07	-	0·10	-	-	0·01	-	0·01	7
8	-	-	-	0·20	·01	-	0·14	-	0·01	-	-	-	8
9	0·46	0·01	-	0·02	·24	-	0·16	-	-	-	-	-	9
10	0·47	0·16	0·08	0·42	-	-	-	-	-	-	-	0·34	10
11	0·23	-	0·09	0·31	-	0·01	0·48	-	-	-	-	0·06	11
12	0·17	0·02	0·08	0·13	-	0·07	0·17	-	-	-	0·03	-	12
13	0·38	0·03	0·23	-	-	0·04	-	-	-	-	0·12	-	13
14	-	-	0·32	0·14	-	0·05	-	-	0·01	0·20	0·17	-	14
15	0·05	-	0·01	-	-	-	-	-	0·34	0·13	0·08	0·11	15
16	-	-	-	-	-	0·26	-	-	0·15	-	-	0·27	16
17	-	-	-	0·07	·08	0·24	0·06	-	0·62	-	-	-	17
18	0·10	-	-	0·02	·13	-	-	·74	0·60	-	-	0·01	18
19	0·10	-	-	0·19	-	-	-	·04	0·21	-	-	-	19
20	0·10	0·16	-	0·03	-	0·65	-	-	0·54	-	-	-	20
21	-	-	-	-	-	-	0·02	-	0·16	-	-	0·29	21
22	-	-	-	0·15	-	-	-	·09	-	-	-	0·27	22
23	-	-	-	-	-	-	0·51	·14	-	-	-	0·37	23
24	-	-	0·01	-	-	-	-	-	0·06	-	-	0·07	24
25	-	-	-	0·04	-	-	0·13	-	-	-	-	-	25
26	0·05	-	0·06	0·05	-	0·03	0·04	-	-	-	-	0·02	26
27	0·20	0·06	0·07	0·12	-	0·14	0·29	-	-	-	0·13	0·27	27
28	0·15	-	0·01	0·06	·76	-	0·10	-	-	-	0·39	0·03	28
29	0·59	-	0·05	0·07	·01	-	-	-	-	-	0·15	0·08	29
30	0·03	X	-	0·03	·02	0·02	0·06	-	0·20	-	0·15	0·09	30
31	0·05	X	0·08	X	·02	X	-	-	X	0·11	X	0·20	31
TOTAL	3·21 ✓	0·47 ✓	1·09 ✓	2·18 ✓	1·59 ✓	1·51 ✓	3·26 ✓	1·59 ✓	3·07 ✓	1·17 ✓	1·22 ✓	3·94 ✓	YEAR'S TOTAL 24·30 ✓
Days with ·01 in. or more	18 ✓	7 ✓	12 ✓	20 ✓	13 ✓	10 ✓	17 ✓	6 ✓	14 ✓	6 ✓	8 ✓	22 ✓	153
	14	3	9	15	6	7	16	5	12	5	7	18	117

(44,283). Wt. 21,958—213. 7500. 10/19. Gp.132. A.&E.W.

Copied from M 3202

Dl
58

34

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

RE

Kept at Frimley

in the County of W. T.

by C. C. Havil

FRIMLEY GREEN
RIDGEMOUNT
SURREY

1911 - 1920

5 in.
Ground 9 ft. 9 in.
Sea Level 350 ft.

Name
Distance Direction

IMPORTANT NOT … the result entered to the previous day. If an Ob … ersal rule, he is earnestly requested to add the read … ar in the space provided for it at the end of this … ent of rain, the selection and placin … tish Rainfall Organization are given in … pplication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04		·01	·35			·01	·08			·01	·02	1
2	·03		·02	·25	·23		·01	·01		·02	·25	·09	2
3	·01	·01		·01	·20			·01			·11	·11	3
4	·01	·01	·08	·07					·01	·12	·19	·42	4
5	·02			·09				·02		·10	·10	·01	5
6	·26		·14	·01						·01	·01	·57	6
7	·04			·03						·20	·36	·08	7
8	·12		·20							·01	·19	·42	8
9	·18		·02								·05	·17	9
10	·02	·14	·10								·01	·61	10
11	·38	·01	·02								·76	·02	11
12	·01		·45		·10						·20	·01	12
13			·05		·12		—		·39	·06	·01	·82	13
14		·07			·28				·01	·01		·51	14
15	·01	·04	·08		·01					·02	·07	·04	15
16		·01	·01			·16					·41	·09	16
17			·02			·16					·46	·31	17
18		·21	·02	·02		·06				·02	·58	·38	18
19		·01				·63			·35	·11	·18	·20	19
20	·01	·06	·03			·01		·03	·05	·04	·01	·68	20
21	·02	·11						·08	·05	·45	·01	·16	21
22	·08	·01	·26	·01		·04		·01		·09		·52	22
23		·13	·03			·45			·12	·01	·03	·12	23
24		·13				·12		·05	·01	·95		·16	24
25	·01	·02	·05	·05	·56	·17	·48	·01	·04	·01		·01	25
26		·02	·02	·17	·03	·10	·06	·01		·11	·01	·22	26
27		·32	·12	·06		·01	·07		·13	·01	·05	·20	27
28		·16	·01	·26				·12			·03	·01	28
29				·39		·22	·18	·01	·16	·19			29
30				·01	·03	·05	·01	·03	·02	·23		·01	30
31										·04			31
Total	1·25	1·47	1·74	1·78	1·56	2·18	·82	·47	1·34	2·81	4·09	6·97	TOTAL for year 26·48
No. of Rain Days	17	18	21	15	9	13	7	13	12	22	24	29	200

9,000, IX. '10.

Dl 58

34

FORM A2.
BRITISH RAINFALL.
25 JAN 1912

RE

Kept at Frimley Ridgemount

in the County of W. Surrey 8

by C. C. Haviland

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground [illegible] ft. 9 in.
" " " Sea Level 350 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04		·01	·35			·01	·08			·01	·02	1
2	·03		·02	·25	·23	—	·01	·01		·02	·25	·09	2
3	·01	·01		·01	·20			·01			·11	·11	3
4	·01	·01	·08	·07					·01	·12	·19	·42	4
5	·02			·09				·02		·10	·10	·01	5
6	·26		·14	·01						·01	·01	·57	6
7	·04			·03						·20	·36	·08	7
8	·12		·20							·01	·19	·42	8
9	·18		·02								·05	·17	9
10	·02	·14	·10								·01	·61	10
11	·38	·01	·02								·76	·02	11
12	·01		·45		·10						·20	·01	12
13			·05		·12				·39	·06	·01	·82	13
14		·07			·28				·01	·01		·51	14
15	·01	·04	·08		·01					·02	·07	·04	15
16		·01	·01			·16					·41	·09	16
17			·02			·16					·46	·31	17
18		·21	·02	·02		·06				·02	·58	·38	18
19		·01				·63			·35	·11	·18	·20	19
20	·01	·06	·03			·01		·03	·05	·04	·01	·68	20
21	·02	·11				—		·08	·05	·45	·01	·16	21
22	·08	·01	·26	·01	—	·04		·01		·09		·52	22
23		·13	·03			·45			·12	·01	·03	·12	23
24		·13				·12		·05	·01	·95		·16	24
25	·01	·02	·05	·05	·56	·17	·48	·01	·04	·01		·01	25
26		·02	·02	·17	·03	·10	·06	·01		·11	·01	·22	26
27		·32	·12	·06		·01	·07		·13	·01	·05	·20	27
28		·16	·01	·26				·12			·03	·01	28
29				·39		·22	·18	·01	·16	·19			29
30				·01	·03	·05	·01	·03	·02	·23		·01	30
31										·04			31
Total	1·25	1·47	1·74	1·78	1·56	2·18	·82	·47	1·34	2·81	4·09	6·97	TOTAL for year 26·48
No. of Rain Days	17	18	21	15	9	13	7	13	12	22	24	29	200

9,000, IX. '10.

8L

48

Ex. H.b.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

21 JAN 1913

Kept at Frimley

in the County of Surrey 8

by C. C. Haviland

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·09	·02		·10	·07	·01	·02	·52		·20	1
2			·16			·15	·33	·07		·10			2
3	·01	·03	·12			·17	·01	·32	·01			·05	3
4	·20		·47		·17	·24		·02			·28		4
5	·17	·03	·07		·01	·01		·47			·03	·01	5
6	·49	·11	·01		·01			·30				·04	6
7	·02	·01			·14	·76		·26				·05	7
8	·32	·35	·30		·01	·08		·49	·01	·01			8
9	·01	·23	·05	·02		·23	·01	·08				·19	9
10		·10				·01		·24	·01		·03	·28	10
11	·06	·19	·01			·01		·01	·01		·02	·28	11
12	·05	·24	·09		·16	·14	·05	·01		·01	·03		12
13	·01	·02	·01				·06			·01	·03	·04	13
14			·04		·02			·06			·01	·03	14
15	·01	·03	·13		·14	·52		·01				·24	15
16	·34	·01	·10		·20	·08		·06		·04	·05		16
17	·52		·15		·01	·03		·11		·01			17
18	·26		·18				·01	·10		·01		·08	18
19	·07	·16	·05				·28	·54		·01			19
20	·02	·01	·13				·03	·15		·33	·01		20
21	·01	·02	·27		·25			·10		·04	·04		21
22	·16	·16	·17		·05		·01	·23				·03	22
23	·43	·39	·33					·36		·09	·17	·18	23
24	·43	·02	·01			·02		·29				·20	24
25	·11					·33		·40			·30	·57	25
26		·08				·01	·13	·34		·38	·44	·37	26
27		·01	·02			·08	·03	·01		·31	·01	·20	27
28		·05				·05	·19	·16	·15	·47	·46	·20	28
29		·08				·15	·29	·14	1·76	·25	·08		29
30					·19	·04	·01	·02	·99	·19			30
31			·28		·46		·21	·08		·01		·05	31
Total	3·70	2·33	3·24	·04	1·82	3·21	1·72	5·44	2·96	2·79	1·99	3·29	TOTAL for year 32·53
No. of Rain Days.	21	22	24	2	14	21	16	30	8	18	16	20	212

W. 8,000, X. '11.

82

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

54

22 JAN 1914

Kept at Frimley

in the County of Surrey

by C. C. Haviland

8

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free, on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·25	·05	·13		·10			·88		·11	·33	1
2	·04	·11	·01	·01			·10		·04	·16	·08	·01	2
3	·03		·03	·14	·48					·01		·04	3
4	·28		·03	·01	·13				·10	·11	·04	·02	4
5	·12					·08	·08		·24	·01		·06	5
6	·02	·04	·19		·07	·08	·24		·01	·63	·02	·22	6
7		·22	·01		·04	·03	·35			·30	·09	·01	7
8		·03	·01		·14	·09				·28		·01	8
9		·16			·02		·12	·06	·23	·01	·02	·03	9
10	·01		·02	·10	·04		·02	·08			·31		10
11	·49			·47	·04			·01		·66	·43		11
12		·01		·01	·23					·01	·21		12
13	·10		·01		·01			·01	·04		·19		13
14	·11	·01	·10	·05			·11	·04	·07	·13	·05	·01	14
15	·26	·09	·36	·29			·18		·24		·01		15
16	·14	·01	·35	·07			·01		·17		·01		16
17	·02	·04	·11	·07			·31					·04	17
18			·31	·08							·01		18
19	·44		·04		·02		·12		·19				19
20	·13		·26	·07	·01	·17				·49	·01		20
21	·01		·30	·08		·01	·01			·12	·75		21
22	·36		·37	·08				·21	·14		·01		22
23			·01			·01		·08	·01			·50	23
24	·01			·03				·01			·02	·01	24
25		·01		·15			·01			·01	·01	·01	25
26		·02	·14	·16			·01	·13		·54		·12	26
27			·15	·18				·01		·07			27
28	·18		·25	·16						·14			28
29	·03		·10	·67	·53			·14		·16		·03	29
30	·35			·01				·08		·32			30
31			·06					·49		·08			31
Total	3·14	1·00	3·27	3·02	1·76	·57	1·67	1·35	2·36	4·24	2·38	1·45	YEAR'S TOTAL 26·21
Rain Days.	21	13	24	22	13	8	14	13	13	20	19	16	196

W. 7,500, XI. 12

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Gen

44

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

28 JAN 1915

Kept at Frimley Green, Ridgemount
in the County of Surrey 8
by C. C. Haviland

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03					·09			·02	·03	1
2						·01		·15			·13	·19	2
3			·06		·17		·14	·09			·01	·03	3
4	·05		·08	·33	·01		·02	·13			·36	·31	4
5	·07		·06	·28	·20	·06	·27	·65			·01	·01	5
6		·14	·03	·18	·01	·18	·01	·02				·13	6
7		·58	·23	·20	·20	·22	·19	·04				·15	7
8	·05	·34	·85	·01		·09	·06	·15				·03	8
9	·25	·01	·61	·09		·15		·01	·08			2·16	9
10	·02	·18	·02	·03	·12	·01			·30			·01	10
11		·22	·35		·05	·05			·04		·05	·35	11
12		·12	·13				·73		·22	·03		·45	12
13	·01	·30	·18				·01		·13	·01	·02	·60	13
14	·01	·17	·16			·04	·05	·01	·01	·64	·10	·68	14
15	·05	·01	·09				·01	·06		·01	·41	·01	15
16			·01				·01		·03		·02		16
17		·31	·12						·02	·01	·01	·24	17
18		·02	·20									·34	18
19		·04	·28				·19				·18	·26	19
20		·38	·39						·04			·35	20
21		·45	·08			·01				·11		·03	21
22		·04	·07	·01	·26	·03	·10	·09		·20			22
23		·11	·11		·04	·06				·08			23
24	·01	·01	·02	·01	·03	·01				·03	·12		24
25	·02		·13				·01	·15		·26	·01	·10	25
26			·04				·03	·03		·07	·28	·60	26
27	·05										·03	·17	27
28		·02	·01		·06					·03	·37	·91	28
29	·04		·07							·25	·20	·01	29
30	·01		·07							·14	·52	·48	30
31	·01				·10		·03					·05	31
													YEAR'S TOTAL
Total	·65	3·45	4·48	1·14	1·25	·92	1·86	1·67	·87	1·87	2·85	8·68	29·69
Rain Days.	14	19	28	9	12	13	16	14	9	14	19	27	194

W.7,000, XI. 13

Il

320
43

FORM A.
BRITISH RAINFALL.

2 Feb. 16

REGISTER OF RAINFALL IN 1915

Kept at Frimley [illegible]

in the County of Surrey 8

by C. C. Haviland

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·58	·16	·02		·03		·44	·01	·31	·06	·10	·49	1
2	·24	·22	·28	·06		·05	·01	·69	·05	·05	·01	·23	2
3	·58	·01	·09	·14	·02			·92	·01			·32	3
4	·09		·01					·02				·20	4
5	·01	·48		·01	·04			·02		·03		·35	5
6	·38	·11	·04	·26	·01		·72	·20				·63	6
7	·16	·22	·02				·34	·01				·17	7
8	·06	·63	·01	·02			·20	·09			·01	·01	8
9	·02	·10		·15				·01			·35	·68	9
10	·09	·01		·01				·09			·01	·20	10
11	·01		·03							·01	·70	·04	11
12	·04	·13		·29	·43			·10			·28	·01	12
13	·01	·76			1·22			·09	·01				13
14	·01	·04					·40	·28	·03			·30	14
15	·09				·05		·03	·05	·01		·11	·18	15
16		·39			·17		·69	·27			·04	·13	16
17		·36			1·26		·02	·10			·01		17
18		·17	·10		·08						·01		18
19		·02	·02		·03		·04			·01			19
20	·23				·04							·16	20
21	·12	·05			·08		·09			·05		·05	21
22	1·16	·13	·25				·79		·01	·01		·15	22
23	·02	·14	·05			·11	·36		·46	·40		·17	23
24	·01	·03	·01			·01	·28		·63	·31		·45	24
25				·08		·01	·20		·01	·01	·01	·14	25
26		·04				·09	·30					·75	26
27		·04				·61	·01			·28		·02	27
28		·10				·06			1·22	·25			28
29						·27	·67	·11	·01	·05	·21	·03	29
30	·04	×				·02		·01		·20	·39	·03	30
31	·10	×		×		×			×	1·76	×	·26	31
Total	4·05	4·34	·93	1·02	3·46	1·23	5·59	3·07	2·76	3·48	2·24	6·15	YEAR'S TOTAL 38·32
Rain Days.	22	23	13	9	13	9	18	18	12	15	14	26	192

W. 8,000. X. 14.

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REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Frimley

in the County of Surrey

by C. C. Haviland

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.06	.04	.02		.14	.01			.34	.10	.33		1
2	.17	.05	.13		.28				.33	.49	.04		2
3	.02	.63	.09		.01		.03		.13	.31	.38		3
4	.10	.09			.01	.22			.21	.01	.64	01	4
5	.04	.01		.04	.21	.16			.01	.04	.59		5
6		.08	.13	.08		.08	.29		.01	.06	.55		6
7	.06		.48		.06	.05	.10			.04	.61	.04	7
8			.05		.33	.01					.01	.27	8
9			.01		.19	.01				.09		.26	9
10		.30	.10	.05	.02	.23	.01			.01		.12	10
11	.07	.07	.09	.10		.18			.02			.08	11
12	.03	.05	.02	.01	.23	.11	.02	.26		.09			12
13	.01	.15	.32	.12	.01	.07	.01	.11	.02	.05			13
14		.34	.15		.05			.06		.02		.13	14
15		.14	.38					.25		.03			15
16		.04	.36	.18	.01		.10	.45				—	16
17	.11	.18	.01	.05			.01	.19	.35	.52		.04	17
18	.01	.11	.05	.05				.19	.22	.17	.77	.01	18
19	.10		.18	.28				.10	.35		.41	.04	19
20	.09		.25	.01							.01	.57	20
21			.41				.17					.28	21
22	.01		.03		.02	.01				.06		.48	22
23	.02	.19				.19		.04		.15	.05	.03	23
24		.11			.13	.12		.05		.35	.06	.32	24
25		.83	.20					.08		.04	.10	.04	25
26		.29	.08			.12		.14	.06	.31			26
27	.01	.05	.91					.67	.08	.31			27
28		.35	.12			.10		.06	.28	.05	.01	.08	28
29		.22	.01		—	.17		1.12	.07	.38		.19	29
30		X						.06		.48			30
31		X		X		X		.04	X	.21	X	.10	31
Total	.91	4.32	4.58	.97	1.70	1.84	.74	3.87	2.48	4.37	4.56	3.09	YEAR'S TOTAL 33.43
Rain Days.	16	22	25	11	15	17	9	17	15	25	15	19	206

W. 8,000. X. 15.

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Frimley
in the County of Surrey
by C. C. Haviland

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

26 JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02	·26				1·04	·01		·08		1
2				·16		·03					·09		2
3				·11			·64	·57		·20			3
4		·30	·10				·12	·25		·30		·01	4
5	·30		·05	·24		·02		·01	·40	·33	·10		5
6			·26	·01		·07			·11	·02	·04		6
7	·14						·15		·01	·49		·03	7
8	·22		·01	·09			·58	·16	·08	·24	·17	·36	8
9	·01		·08	·02	·02		·10	·40	·05	·01	·05	·17	9
10	·17	·04	·15	·26	·02			·07			·01	·02	10
11	·12	·01	·32	·17				·04	·36	·16			11
12	·06		·02	·06	·06	·02		·10	·01	·57		·01	12
13	·09		·19	·04				·08	·03	·06			13
14				·15				·41					14
15	·01						·29	·15		·05		·01	15
16	·05	·11		·08	·07	·08	·12	·01		·61		·42	16
17	·01	·01		·13	·37		·35	·10	·39	·26		·03	17
18	·03	·03		·10	·16	·38	·15	·09	·30				18
19	·01	·16	·15		·02	·06			·17				19
20	·01	·08	·02		·47			·02	·01		·06		20
21			·01		·01	·18				·03		·02	21
22			·02			·02		·10		·06	·01		22
23		·15			·14	·01		·14				·03	23
24		·04				·10	·03	·02		·17		·01	24
25		·07	·01						·01				25
26		·01	·03					·46	·04		·21		26
27					·02	·01		1·03			·01	·02	27
28			·01			1·27		·09				·07	28
29			·01		·09	·09	·28	·01		·31		·14	29
30	·01	✕	·40			·01	1·42	·06		·03	·01	·01	30
31		✕	·11	✕		✕	·22	·05	✕	·02	✕	·02	31
Total	1·24	1·01	1·97	1·58	1·45	2·35	4·45	5·46	1·98	3·92	·84	1·38	YEAR'S TOTAL 27·93
Rain Days.	15	12	20	15	12	15	13	25	15	19	12	17	190

3.53

W. 8,000, VIII. 16

81 ✓

Ex 81

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4d

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

27.1.19

Kept at Frimley
in the County of Surrey
by C. C. Haviland

Lat. ………… Long. …………
Time of Observation …………
Nearest Railway Station …………
Diameter of Funnel of Rain Gauge ………… in.
Height of top of Gauge above Ground ………… ft. ………… in.
" " " " Sea Level ………… ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.01						.08			.44	.12	1
2		.05		.02				.35		.02	.48	.12	2
3		.01	.04	.30	.55			.55	.01	.01	.20	.01	3
4	.01	.10	.10	.02				.01	.37		.73	.01	4
5		.06	.02		.09			.07	.06	.11	.01	.01	5
6	.19	.09		.29	.14			.01	.17	.01		.08	6
7	.01	.11		.18	.47	.01		.04	.15	.03	.15	.02	7
8		.09		.01					.09	.17	.05	.04	8
9	.02	.05		.17		.14	.42		.43	.11		.21	9
10	.01			.09		.01	.77		.07	.06	.02	.34	10
11	.02			.02	.01		1.17		.03	.38	.11	.18	11
12		.05			.16		.11		.08			.01	12
13	.05	.01			.12		.14		.14	.01		.03	13
14	.15		.04		.01	.28	.08		.22	.17		.28	14
15	1.34			.61	.01	.01	.29		.02		.01	.10	15
16	.38		.01	.34		.19	.01		.78			.03	16
17	.31			.21		.01	.22	.05	.11			.14	17
18	.56			.01		.19	.10		.48	.11		.16	18
19	.10		.10	.08		.21	.30	.02		.08		.02	19
20	.07	.10	.01	.63		.02	.13		.15	.11		.01	20
21	.16	.04		.54					.70	.02	.01	.02	21
22	.12				.42		.46		.15		.01	.24	22
23	.02			.01	.09		.33	.05	.02			.02	23
24		.36			.01	.04	.26		.10		.08		24
25						.01	.27	.16		.03	.01		25
26							.45	.01	.03	.03	.09	.18	26
27		.04	.01	.02			.08	.19	.06		.09	.01	27
28		.03	.27	.03				.03			.18	.05	28
29	.01		.03						1.21		.07		29
30		×	.33						.05	.01	.06	.07	30
31		×	.01	×		×			×	.13	×		31
Total	3.53	1.20	.97	3.58	2.08	1.12	5.59	1.62	5.68	1.60	2.80	2.51	YEAR'S TOTAL 32.28
Rain Days.	18	16	12	19	12	12	18	14	25	19	19	27	211

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FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

Kept at Frimley Green, Ridgemount, Deepcut

in the County of Surrey

by C. C. Haviland

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·26	·01	·01	·01	·01		·34			·03	·04	1·50	1
2	·32	·01	·01		·02		·05		·11		·07	·11	2
3	·36	·01	·40		·02		·02		·02		·04	·39	3
4	·13	·03	·50			·07	·13	·04	·08		·05	·18	4
5		·39	·68			·01	·55	·01	·25		·06	·24	5
6	·21	·02	·03				·01		·01		·01	·09	6
7	·08		·39								·11		7
8	·21		·13	·01							·01		8
9	·15		·04	·07	·04						·06		9
10	·41		·15	·03	·01					·01	·03	·11	10
11	·02		·08	·26	·07		·30					·02	11
12			·06	·01	·01	·03	·08			·08	·03	·01	12
13	·02	·02		·40			·01		·01	·04		·02	13
14	·22	·01		·24			·09		·88	·03		·04	14
15	·31	·04	·05	·03					·01	·02	·01	·66	15
16	·02	·71		·02							·14		16
17		·23		·01							·22		17
18	·01	·15	·27						·01		·06	·03	18
19	·02	·15	·84			·20	·52	·21	·04		·07	·01	19
20	·25	·12	·29			·59	·08	·14			·01	·02	20
21	·17	·35	·03			·07	·03	·01			·01	·09	21
22		·02				·02	·27		·17		·01	·36	22
23	·01					·02	·01	·03	·01	·05	·02	·03	23
24				·14		·05	·01	·02	·01	·32	·04	·07	24
25	·03	·05		·01	·01			·20		·01		·01	25
26	·04	·20	·11	·15			·01	·09	·10			·35	26
27	·58	·03		·64				·89				·03	27
28	·05		·34	·01				·36			·32	·30	28
29	·04		·04	·07				·21		·16	·09	·03	29
30		×	·01	·26		·14		·32		·03	·31	·56	30
31	·02	×	·02	×		×	·11		×	·02	×	·10	31
Total	3·94	2·55	4·48	2·37	·19	1·20	2·62	2·53	1·71	·80	1·82	5·36	YEAR'S TOTAL 29·57
Rain Days.	25	19	22	18	8	10	18	13	14	12	24	26	209

W. 6,500. VII. 18. W W Ç

47 [illegible] 259

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Frimley Green, Ridgemount

in the County of Surrey

by C. C. Haviland

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08		·01	·48	·16		·24		·01	·59	·07	·36	1
2	·01		·04	·02	·01		·20	·70	·10	·07		·10	2
3	·01	·06		·03		·01	·04		·01	·15		·02	3
4	·01	·05		·18			·73	·07		·20		·01	4
5			·06	·03			·76	·08		·02		·02	5
6			·22		·07		·39					·02	6
7	·03		·01	·10	·03		·12						7
8		·01		·17	·22		·15	·03		·01			8
9	·24		·01	·04		·02	·01	·01					9
10	·50	·06	·05	·08		·08	·07				·01		10
11	·23	·01	·08	·28	·04	·02	·22					·06	11
12	·03	·01	·01	·22		·64	·01				·02		12
13	·18	·01	·13	·18							·04	·01	13
14	·01	·01	·35	·37		·05			·14	·28	·31	·04	14
15	·02	·03	·05	·35					·54	·06	·10	·01	15
16			·04	·24	·07				·17	·01			16
17	·03		·01	·01	·15		·02		·37			·03	17
18	·05				·03			·68	·10			·01	18
19	·15			·21		·08		·01			·01	·02	19
20	·11	·03		·21		·57					·01	·01	20
21				·08		·01	·89		·32			·15	21
22				·34			·01		·03			·58	22
23		·01					·39	·12			·01	·25	23
24	·01	·01	·08				·01	·01			·01	·04	24
25		·02	·04	·03			·22			·01			25
26	·12		·16	·03	·03		·33					·05	26
27	·37	·03	·01	·29		·05	·13				·25	·19	27
28	·37		·34	·08	·21	·01	·10			·01	·04	·02	28
29	·35		·08		·02						·07	·17	29
30	·02		·01		·13	·03	·15		·21	·01	·25	·17	30
31	·02		·05		·01					·83		·08	31
TOTAL	2·95	·35	1·84	4·05	1·18	1·57	5·19	1·71	2·00	2·25	1·20	2·42	YEAR'S TOTAL 26·71 -
Days with ·01 in. or more	23	14	22	24	14	12	22	9	11	13	14	24	202
04	12	3	15	18	8	6	17	5	8	7	8	13	120

(44253). Wt.21958—218.7500. 10/19. Gp.132. A.&E.W.

Slip made 3/3/15

FRIMLEY

FRIMLE~~Y~~ GREEN

BROMPTON SAN.

SURREY

1914 - 1920

FORM A.
BRITISH RAINFALL

6 - JAN 1915

R

N

Kept at Brompton ... g.

9 am

... Frimley L. S. W. Rly.

in the County of ... 5" in.

by ... above Ground ... ft. 4 in.

„ Sea Level 380 ft.

IMPORTANT ... and the result entered to the previous day. If a ... universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·03					·08			·04	·03	1
2						·02		·16			·14	·22	2
3			·05		·16		·15	·05			·03	·03	3
4	·04		·08	·24				·12			·38	·36	4
5	·06		·06	·34	·14	·04	·15	·41			·01		5
6		·11	·05	·15		·15	·02	·02				·15	6
7		·56	·18	·2 (·20)	·2 (·20)	·21	·15	·01					7
8	·06	·31	·85	·01		·10		·13				·02	8
9	·23		·59	·04		·14		·01	·05			2·24	9
10	·02	·16	·04	·03	·1 (·10)				·21				10
11		·21	·34		·03	·04			·06		·04	·39	11
12		·12	·13				1·03		·22		·01	·50	12
13		·28	·15						·14	·06	·03	·61	13
14	·02	·15	·13			·05	·06		·02	·54	·10	·62	14
15	·06	·01	·08				·02	·08		·02	·39	·02	15
16			·02						·03				16
17		·29	·12				·01		·04	·02		·19	17
18		·03	·16									·41	18
19		·04	·25				·17				·19	·28	19
20		·39	·41						·04	·01		·34	20
21		·56	·12			·01				·11		·03	21
22		·01	·05		·23	·05	·09	·07		·20			22
23		·1 (·10)	·11		·04					·08			23
24			·03		·04					·05	·11		24
25	·03		·15				·02	·14		·25	·03	·08	25
26			·05					·04		·08	·26	·66	26
27	·05		·01				·05				·03	·14	27
28		·04	·02		·06					·04	·28	1·05	28
29	·05		·06							·25	·21	·50	29
30	·01	X	·07							·15	·65	·04	30
31		X		X	·11	X	·02		X		X		31
Total	·66	3·24	4·39	1·07 ~~·87~~	1·11 ~~·84~~	·81 ~~·72~~	1·94	1·62	·84	1·86	2·96	8·97	YEAR'S TOTAL 29·6"
Rain Days.	11	17	29	7	10	10	13	13	9	14	18	23	174

W. 8,000. X. 14.

Slip made 3/3/15 FRIMLEY

REGISTER OF RAINFALL IN 1914

N

FORM A.
BRITISH RAINFALL
6 - JAN 1915

Kept at Brompton Sanatorium
in the County of Surrey. 8
by F W Smith

Lat. ______ Long. ______
Time of Observation 9 am.
Nearest Railway Station Frimley L. S. W. Rly.
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground — ft. 4 in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03					·08			·04	·03	1
2						·02		·16			·14	·22	2
3			·05		·16		·15	·05			·03	·03	3
4	·04		·08	·24				·12			·38	·36	4
5	·06		·06	·34	·14	·04	·15	·41			·01		5
6		·11	·05	·15		·15	·02	·02				·15	6
7		·56	·18	·2 (·20)	·2 (·20)	·21	·15	·01					7
8	·06	·31	·85	·01		·10		·13				·02	8
9	·23		·59	·04		·14		·01	·05			2·24	9
10	·02	·16	·04	·03	·1 (·10)				·21				10
11		·21	·34		·03	·04			·06		·04	·39	11
12		·12	·13				1·03		·22		·01	·50	12
13		·28	·15						·14	·06	·03	·61	13
14	·02	·15	·13			·05	·06		·02	·54	·10	·62	14
15	·06	·01	·08				·02	·08		·02	·39	·02	15
16			·02						·03				16
17		·29	·12				·01		·04	·02		·19	17
18		·03	·16									·41	18
19		·04	·25				·14				·19	·28	19
20		·39	·41						·04	·01		·34	20
21		·56	·12			·01				·11		·03	21
22		·01	·05		·23	·05	·09	·04		·20			22
23		·1 (·10)	·11		·04					·08			23
24			·03		·04					·05	·11		24
25	·03		·15				·02	·14		·25	·03	·08	25
26			·05					·04		·08	·26	·66	26
27	·05		·01				·05				·03	·14	27
28		·04	·02		·06					·04	·28	1·05	28
29	·05		·06							·25	·21	·50	29
30	·01	X	·04							·15	·65	·04	30
31		X		X	·11	X	·02		X		X		31
Total	·66	3·24	4·39	1·87 ~~·87~~	1·11 ~~·84~~	·81 ~~·72~~	1·94	1·62	·84	1·86	2·96	8·94	YEAR'S TOTAL 29·6"
Rain Days.	11.	17	29.	4.	10	10	13	13	9	14	18	23.	174

W. 8,000. X. 14.

319

FORM A.
BRITISH RAINFALL.
JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Brompton Sanatorium, Frimley.

in the County of Surrey. 8

by Geo. Smith.

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Frimley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 5 in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·71	·16	·3		·05		·21	·03	·01	·05	·13	·46	1
2	·19	·18	·11	·06		·03		·86	·12	·05		·2	2
3	·52			·14				·81	·11			·36	3
4	·08							·03	·02			·21	4
5	·04	·56		·01	·05			·03		·03		·36	5
6	·34	·11	·04	·26			·71	·14				·62	6
7	·16	·24	·02				·42	·01				·14	7
8	·05	·71	·01	·04			·25	·06					8
9	·03	·1		·15		·05		·04			·35	·74	9
10	·11							·18				·21	10
11	·02		·04		·01			·04		·03	·72		11
12	·04	·09		·31	·33			·12			·35		12
13	·02	·82			1·21			·05					13
14	·02	·05					·56	·78	·05			·33	14
15	·08				·04		·03	·05				·21	15
16		·41			·03		·71	·29				·12	16
17		·37			1·23		·04	·08					17
18		·13	·12		·1								18
19	·01	·03			·02		·03			·02			19
20	·24			·02	·02							·16	20
21	·13	·04			·14		·02			·04		·06	21
22	1·2	·12	·26				·82					·13	22
23	·03	·15	·01			·11	·49		·41	·47		·17	23
24	·01					·01	·13		·7	·3		·56	24
25			·04	·09		·03	·37					·17	25
26		·05				·09	·24					·78	26
27		·03				·51	·04		·01	·28		·05	27
28		·09				·17			1·27	·15			28
29						·17	·52	·13		·03	·24	·03	29
30	·04	X				·01				·17	·33	·04	30
31	·11	X		X		X			X	1·81	X		31
Total	4·03	4·44	·95	1·08	3·23	1·18	5·59	3·43	2·40	3·43	2·12	6·11	YEAR'S TOTAL 38·59
Rain Days.	23	20	10	9	12	10	17	18	9	13	6	22.	169

W. 8,000. X. 15.

S. made

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305

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

Kept at Brompton Sanatorium Frimley

in the County of Surrey

by A. L. Bartlett

Lat. .... Long. ....

Time of Observation 9 a m

Nearest Railway Station Frimley 2¼ miles

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground .... ft. 5" in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·26	·06	·03		·01	·02			·33	·03	·35		1
2	·16	·03	·12		·38				·17	·6	·03		2
3		·75	·08						·15	·24	·33		3
4	·12	·08			·02	·19	·03		·20	·03	·51		4
5	·04	·01			·26	·12				·04	·62		5
6	·02	·1	·13 ~~·25~~	·06	·06	·14	·3			·03	·63		6
7	·08		·35* ~~3·5~~		·27	·08	·28				·66		7
8					·14							·11	8
9					·01	·02				·09		·56	9
10		·3	·1	·04	·02	·25	·01			·03	·01	·04	10
11	·08	·09	·09	·07	·28	·17			·03			·15	11
12	·03	·04	·01	·05	·03	·09	·02	22		·04		·02	12
13	·03	·15	·44	·09	·08	·09	·04	·11		·06			13
14	·12	·38	·21					·1	·01	·04		·14* ~~1·44~~	14
15	·01	·11	·42				·01	·18		·05			15
16	·06		·42	·18	·02		·15	·41					16
17	·09	·28		·05			·02	·21		·41			17
18		·19	·05	·06				·24	·31	·21	·63		18
19			·16	·34				·12	·15		·43		19
20			·26	·02					·36		·02	·47	20
21	·01		·39				·44					·32	21
22	·03		·05							·05		·42	22
23		·15 ~~1·5~~	·01			·17		·01		·12	·04	·09	23
24		·05 ~~·5~~			·11	·05		·04		·23	·05	·48*	24
25		·53* ~~5·28~~	·16					·07		·15	·09		25
26		·67* ~~6·72~~	·1			·08		·21	·04	·28			26
27			1·13			·02		·41	·02	·29			27
28		·50	·14			·06		·02	·56	·04		·1	28
29		·04				·2		1·04	·12	·36		·18	29
30		✕						·06		·54			30
31		✕		✕		✕		·04	✕	·18	✕	·08	31
Total	1·12	4·51	4·87	·96	1·69	1·75	1·30	3·49	2·45	4·74 4·14	4·40	3·16	YEAR'S TOTAL 33·84
Rain Days.	15	Rain 18 days Melted snow 2 days 20	Rain 21 days Melted snow 1 day 22	10	14	16	10	17	13	24	14	Rain 12 days Melted snow 2 days 14	189

W. 8,000, VIII. 16

* Melted snow

P. made

297

FORM A.
BRITISH RAINFALL
25. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Brompton Sanatorium. Frimley

in the County of Surrey

by A. L. Bartlett

Lat. ______ Long. ______

Time of Observation 9 a.m.

Nearest Railway Station Frimley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ___ ft. 6 in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01					1·13	·07		·03	·02	1
2				·26		·03		·02			·06		2
3				·11			·65	·53		·15	·08		3
4		·26					·17	·17		·39	·01		4
5	·33	·19	·15			·02		·01	·29	·38			5
6			·21	·26		·07			·1	·01	·06	·03	6
7	·11						·12			·63	·02	·02	7
8	·26			·05			·77	·15	·06	·24		·38	8
9			·06	·02	·01		·11	·49	·05		·17	·15	9
10	·13		·14	·14	·03			·07			·06		10
11	·15		·34	·3				·02	·16	·14	·02		11
12	·06			·03	·08	·09		·01		·58			12
13	·08		·19	·03				·05	·01	·05		·03	13
14				·17				·18					14
15							·15	·1		·02			15
16	·06	·11		·05	·1	·05	·21			·46		·3	16
17				·13	·35		·22	·1	·4	·31			17
18	·04	·13		·11	·14	·4	·19	·1	·29				18
19		·14	·12		·02	·05			·22				19
20		·08	·03		·53			·01			·02		20
21		·15	·03		·05	·11				·02			21
22						·02		·07		·05			22
23					·1	·06		·15					23
24		·04				·09	·01	·01		·19		·05	24
25		·09								·01			25
26			·07					·51		·01	·29		26
27					·02	·01		·91	·07				27
28		·02				1·28		·08				·06	28
29			·04		·1	·11	·45	·01		·3		·08	29
30		✕	·44			·01	1·54	·05			·01		30
31		✕	·05	✕		✕	·23	·02	✕		✕	·05	31
Total	1·22	1·21	1·88	1·66	1·53	2·40	4·82	4·95	1·72	3·94	·83	1·17	YEAR'S TOTAL 27·33
Rain Days.	9	10	14	13	12	15	13	25	11	18	12	11	163

W. 8,000, IX. 17.

208

FORM A.
BRITISH RAINFALL.

7.5.19

REGISTER OF RAINFALL IN 1918

Kept at Brompton Hospital Sanatorium Frimley
in the County of Surrey
by A. L. Bartlett

Lat. .... Long. ....
Time of Observation 9 a m
Nearest Railway Station Frimley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ... ft. 6 in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03			·02				·09		·03	·39	·13	1
2		·06		·04						·02	·17	·15	2
3		·02	·04	·21	·55			·86			·66	·01	3
4		·09	·1	·01				·01	·37	·05	·68		4
5		·04			·1			·06	·10	·05		·02	5
6	·2	·07		·28				·02	·18			·08	6
7		·09		·2	·62	·04		·05	·08	·1	·06	·02	7
8		·1							·08	·15	·13	·04	8
9		·05		·15		·2	·29		·39		·04	·22	9
10				·07		·02	·52		·06	·05		·38	10
11	·02			·03			1·03		·03	·37	·12	·2	11
12		·04			·15		·17		·1			·02	12
13					·15		·19		·11			·02	13
14	·16		·05		·01	·21	·08		·25	·17		·34	14
15	1·37			·42		·01	·3		·03			·11	15
16	·45			·58		·1	·01		·75			·02	16
17	·73		·01	·2		·05	·21	·06	·03			·16	17
18	·55			·02		·18	·18		·58	·03		·12	18
19	·08		·08	·06	·08	·24	·36	·02	·01	·19		·02	19
20	·06	·12		·52		·03	·11		·07	·12		·01	20
21	·15	·03		·66		·01	·01		·68	·03		·02	21
22	·11	·01			·58		·16		·16			·25	22
23	·03				·11		·72	·03	·03			·05	23
24		·37		·02	·01		·33		·13		·13		24
25						·02	·31	·15		·05			25
26							·46	·01	·03	·03	·13	·17	26
27		·04					·22	·09			·1	·01	27
28		·02	·24	·06				·02			·19	·05	28
29			·01						1·45	·01	·11	~~[illegible]~~	29
30		X	·35						·1	·1	·05	·09	30
31		X	·02	X		X			X		X	·01	31
Total	3·94	1·15	·90	3·55	2·36	1·11	5·68	1·59	5·80	1·55	2·96	2·72	YEAR'S TOTAL 33·31
Rain Days.	13	15	9	18	10	12	19	13	24	17	14	27	191

W. 6,500. VII. 18. w w c

B. made

W D L

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

8 JAN 20

Kept at Brompton Sanatorium Frimley
in the County of Surrey
by A. L. Bartlett

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Frimley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 1 in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25		·01	·03	·01		·2			·03	·05	1·1	1
2	·29		·02		·03		·05		·1		·05	·27	2
3	·33		·4		·02		·02		·02		·03	·45	3
4	·1		·52			·05	·13	·03	·06		·05	·14	4
5	·01	·44	·72				·65		·25		·06	·25	5
6	·15		·04		·01		·01				·02	·1	6
7	·1		·45								·11		7
8	·15		·1	·03	·02								8
9	·1		·04	·09							·04		9
10	·39		·08	·05								·09	10
11	·02		·09	·26	·07		·04					·03	11
12			·07		·02	·02	·3			·09	·03	·01	12
13	·03			·3			·01					·02	13
14	·16			·27			·12		·91		·02	·03	14
15	·23		·08	·04								·6	15
16	·05	·8		·02							·12		16
17		·11									·19		17
18		·33	·25								·05	·03	18
19	·01	·13	·76			·18	·55	·2			·09		19
20	·22	·11	·36			·61	·09	·12				(·03)	20
21	·18	·32	·03			·15	·02		·02		·02	·07	21
22		·03				·02	·26		·12			·35	22
23						·02		·03		·09	·04	·05	23
24				·1		·05				·31	·04	·02	24
25	·04	·02			·01			·16		[illegible]		·05	25
26	·08	·24	·12	·45			·02	·11	·1	[illegible]		·29	26
27	·8	·04		·71				·51		[illegible]		·04	27
28	·08			~~·06~~				·73			·12	·3	28
29			·16	·06		·02		·21		·15	·26	·02	29
30				·25		·12		·3		·02	·3	·42	30
31							·09			·02		·08	31
TOTAL	3·77	2·57	4·30	2·68	·19	1·24	2·56	2·40	1·58	·71	1·69	4·82	YEAR'S TOTAL 28·51
Days with ·01 in. or more	22	11	20	14	8	10	16	10	8	7	20	25	171

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

4 FEB 1921

358

REGISTER OF RAINFALL IN 1920.

Kept at Brompton Sanatorium Frimley
in the County of Surrey
by A. L. Bartlett

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Frimley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ~~5~~ ft. 9 in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·1			·52	·15		·2		·03	·58	·04	·34	1
2			·05	·02	·01		·3	·75	·1	·06		·08	2
3		·06		·02			·01			·14		·02	3
4		·05		·18			·95	·06		·19			4
5			·05	·04			·76	·07		·02			5
6			·21		·07		·39					·04	6
7	·05			·1	·07		·11						7
8				·15	·18		·15	·03					8
9	·21			·06	·01	·03	·02						9
10	·51	·07	·07	·07		·04	·06	·02			·03		10
11	·19		·06	·22	·03	·04	·22						11
12	·03			·28		·53	·01				·01		12
13	·14		·1	·14							·06		13
14		·02	·29	·29		·03	·01		·09	·14	·29		14
15	·02	·04	·09	·37		·01	·03		·52	·05	·1		15
16			·02	·18	·06				·15				16
17	·01.				·15		·02		·27				17
18	·03		·01	·01	·03			·63	·1				18
19	·1			·19		·06		·01				·13	19
20	·09	·03		·20		·58						·01	20
21				·06			1·01		·32			·13	21
22				·3			·01		·02			·47	22
23	·01						·42	·13				·27	23
24	·01		·05										24
25		·04	·03	·02			·17						25
26	·09		·11	·02	·01		·31					·04	26
27	·31	·03		·29		·06	·19				·24	·27	27
28	·35		·28	·05	·21		·09				·03	·02	28
29	·33		·07		·02						·05	·15	29
30	·01	X	·01		·06	·03	·18		·21	·02	·25	·18	30
31	·04	X	·04	X	·01	X	·01		X	·97	X		31
Total	2·63	·34	1·54	3·78	1·07	1·41	5·63	1·70	1·81	2·17	1·10	2·15	Year's total 25·33
Days with ·01 in. or more	20	8	17	24	15	10	24	8	10	9	10	14	169
Days with ·04 in. or more	13	5	13	19	8	6	16	5	8	7	7	11	118

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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REG

FRIND~~S~~BURY

1911 - 20

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at Frindsb

in the County of Kent

by Warmill S

in.

ound 1 ft. 6 in.

Level 150 ft.

.m

me Strood

tance 1/4 mile Direction N

IMPORTANT NOTE.— result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·70				·11					1
2	·04			·08	·22						·11	·07	2
3	·02	·02			·12						·02		3
4	·15	·02	·07	·11					·01	·38	·20	·22	4
5	·06	·01		·09						·51		·07	5
6	·20		·04	·01								·23	6
7	·02									·75	·21	·36	7
8	·08		·08								·30	·12	8
9	·16		·02									·03	9
10		·05	·02	·02							·02	·70	10
11	·14		·01								·66		11
12	·01		·50								·04		12
13			·06		·88	·01			·65	·13	·03	·15	13
14		·11	·02		·18	·02						·36	14
15		·02	·33							·02	·05		15
16						·14					·41	·05	16
17			·03								·90	·09	17
18		·10	·03								1·08	·15	18
19						·18			·07	·23	·25	·08	19
20								·27	·15	·12		·70	20
21	·02	·03						·14		·82		·11	21
22			·09			·01		·19		·23		·38	22
23		·18	·15			1·01			·15		·02	·10	23
24		·06				·02	·04			·41		·29	24
25		·04	·22			·13		·18	·03		·01		25
26			·20	·12		·07				·14	·04	·24	26
27		·21	·08	·02					·10	·20		·05	27
28		·13		·24							·04		28
29				·14		·13	·40		·06	·16			29
30				·02					·02	·16			30
31													31
Total	·94	·98	1·95	1·55	1·40	1·72	·44	·89	1·24	4·26	4·39	4·55	TOTAL for year
No. of Rain Days.	12	13	17	11	4	10	2	5	9	14	18	21	24·31

W. 8,000, X. '11.

136

Normade

REG

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at Frindsbury

in the County of Kent   4

by Warwick Stuart

Rain Gauge
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 150 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Strood
Distance 1/4 mile Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04			·70				·11					1
2	·04			·08	·22						·11	·07	2
3	·02	·02			·12						·02		3
4	·15	·02	·07	·11					·01	·38	·20	·22	4
5	·06	·01		·09						·51		·07	5
6	·20		·04	·01								·23	6
7	·02									·75	·21	·36	7
8	·08		·08								·30	·12	8
9	·16		·02									·03	9
10		·05	·02	·02							·02	·70	10
11	·14		·01								·66		11
12	·01		·50								·04		12
13			·06		·88	·01			·65	·13	·03	·15	13
14		·11	·02		·18	·02						·36	14
15		·02	·33							·02	·05		15
16						·14					·41	·05	16
17			·03								·90	·09	17
18		·10	·03								1·08	·15	18
19						·18			·07	·23	·25	·08	19
20								·27	·15	·12		·70	20
21	·02	·03						·14		·82		·11	21
22			·09			·01		·19		·23		·38	22
23		·18	·15			1·01			·15		·02	·10	23
24		·06				·02	·04			·41		·29	24
25		·04	·22			·13		·18	·03		·01		25
26			·20	·12		·07				·14	·04	·24	26
27		·21	·08	·02					·10	·20		·05	27
28		·13		·24							·04		28
29				·14		·13	·40		·06	·16			29
30				·02					·02	·16			30
31													31
Total	·94	·98	1·95	1·55	1·40	1·72	·44	·89	1·24	4·26	4·39	4·55	TOTAL for year
No. of Rain Days.	12	13	17	11	4	10	2	5	9	14	18	21	24·31

136

W. 8,000, X. '11.

5 made

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
·2 JAN 1913

Kept at Frindsbury
in the County of Kent 4 4
by Warwick Stunt

Lat. Long.
Time of Observation 9. a. m
Nearest Railway Station Strood
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·06			·10	·11		·03	·42		·16	1
2		·01	·38				·15			·07			2
3	·06	·10	·02			·15	·01	·17				·03	3
4	·20		·28		·12	·17		·02		·01	·12		4
5	·12	·05	·10					·16			·11	·01	5
6	·43	·04			·02			·14				·12	6
7			·04		·04	·87		·20				·01	7
8	·23	·17	·18			·01		·18	·02			·01	8
9		·02		·01		·10	·05	·02			·03	·03	9
10		·02						·11	·03		·06	·19	10
11	·01	·15				·06			·07			·23	11
12		·06	·01		·02	·41	·10	·03			·03	·01	12
13		·01						·06			·12		13
14					·03			·03		·04	·01		14
15			·12		·23	·50					·03	·23	15
16	·20		·01		·04	·10		·03		·05			16
17	·45		·26			·02		·03			·11	·02	17
18	·04		·28				·03	·04		·03	·02	·15	18
19	·05	·03	·09				·23	·15					19
20	·01	·01	·33				·07	·03		·42			20
21		·01	·35					·02		·11	·12		21
22	·16	·11					·12	·10				·01	22
23	·47	·20	·17				·12	·35		·19	·14	·02	23
24	·05	·01			·02	·14		·17				·13	24
25	·08	·01				·19		·83			·20	·39	25
26	·04	·01					·07	·31		·22	·33	·44	26
27			·01							·06		·07	27
28		·03				·01	·14	·01	·01	·35	·43	·09	28
29							·02	·29	·93	·20	·16		29
30					·14			·10	1·32	·27			30
31	·02		·01		·02		·12	·18					31
Total	2·62	1·05	2·90	·01	·68	2·83	1·34	3·76	2·41	2·44	2·02	2·35	YEAR'S TOTAL 24·41
Rain Days.	17	19	18 19	1	10	14	14	26	7	14	16	20	=177

176

W. 7,500, XI. ·12

made

FORM A.
BRITISH RAINFALL.

2 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Frindsbury

in the County of Kent

by Warwick Street

4

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Strood
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. " in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·24	·01	·22		·01			·03	·05	·03		1
2	·03	·17					·19				·15	·06	2
3			·01	·31	·19						·01	·05	3
4	·15			·02			·02						4
5	·23					·02	·18		·48	·17			5
6	·04	·04	·09		·01	·04	·40		·02	·38	·10		6
7		·10			·02		·18	·20		·42	·09	·02	7
8			·05		·05	·03				·05	·02		8
9		·11			·03		·05	·19	·10			·06	9
10			·07	·02			·22	·01			·60		10
11	·33			·31						·45	·25		11
12					·03						·65		12
13	·30							·07	·10		·37		13
14	·08		·03	·07			·53		·01	·10	·06		14
15	·13		·15	·17			·24						15
16	·20		·36	·25					·68				16
17	·02	·07	·03	·02			·14						17
18			·09	·07			·01		·03		·02		18
19	·11		·19				·11		·16			·03	19
20	·36		·14	·01		·21			·02	·28			20
21	·01		·20	·24			·03			·48	·73		21
22	·25		·15	·03			·03		·07				22
23			·18			·01	·01	·08	·02	·02		·37	23
24	·03		·02					·09			·04		24
25				·09		·12					·01		25
26		·01	·14					·02		1·08		·18	26
27			·02		·73					·10			27
28	·21		·17	·02						·28			28
29	·19		·01	·30	·27			·13		·12			29
30	·33			·15	·04			·08		·05			30
31								·27		·13			31
Total	3·00	·74	2·11	2·30	1·37	·44	2·34	1·14	1·72	4·16	3·13	·77	YEAR'S TOTAL 23·22
Rain Days.	18	7	20	17	9	7	15	10	12	16	15	7	153

W. 7,500, XI. 12

slip made 2/3/15

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at Frindsbury

in the County of Kent 4

by Warwick Stunt

Lat. 51·23 N Long. 0.32 E
Time of Observation 9 a. m.
Nearest Railway Station Strood
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·02				·06			·02	·02	1
2				·04			·08			·01	·04	·11	2
3			·20		·16		·05						3
4	·07		·02	·12				·08			·23	·20	4
5			·03	·28	·26		·09	·38					5
6		·05		·12	·01	·14	·01					·13	6
7		·35	·16	·13	·48	·24	·08					·12	7
8	·05	·35	·29	·03	·01	·04	·02	·04				·08	8
9	·17		1·24	·12								1·25	9
10	·04			·03	·02							·05	10
11		·30	·23	·02	·01	·01			·15		·36	·35	11
12	·01	·03	·06		·03		·10		·15			·30	12
13		·23	·09						·17	·02	·06	·47	13
14		·15	·20							·37	·06	·25	14
15	·02	·02	·20					·01		·02	·60	·14	15
16	·03		·02										16
17		·14	·08						·04			·05	17
18		·16	·23									·36	18
19		·02	·73				·01			·03	·22	·17	19
20		·06	·22			·05			·02	·09		·09	20
21		·76	·06					·07			·01	·06	21
22		·02	·01	·04	·07		·18	·02		·15			22
23			·20		·30	·23	·07					·08	23
24			·03	·08	·02					·07	·03		24
25	·04		·40				·06	·03		·35	·01		25
26			·02					·08		·08	·24	·44	26
27	·02		·05				·01	·03			·03	·27	27
28										·06	·27	·68	28
29	·01									·56	·16		29
30		☒	·02							·11	·60	·06	30
31		☒		☒	·27	☒	·01		☒		☒		31
Total	·46	2·64	4·79	1·03	1·58	·71	·77	·80	·53	1·92	2·94	5·73	YEAR'S TOTAL 23·90
Rain Days.	~~158~~ 10	14	24	12	12	6	13	10	5	13	16	23	158

W. 8,000. X. 14.

5 made

457

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

3 JAN 1915

Kept at Frindsbury

in the County of Kent 5

by Carmichael Stuart

Lat. 51·23 N Long. 0·32 E
Time of Observation 9 a m
Nearest Railway Station Strood
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. - in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·45	·07	·06					·13	·04	·07	·34	·47	1
2	·13	·10	·17	·04				·30		·02		·02	2
3	·39		·03	·13				·38	·06			·62	3
4	·02									·01		·31	4
5	·03	·27						·08		·10		·25	5
6	·27	·10		·25			·14				·01	·03	6
7	·51	·25	·01				·11	·01				·16	7
8	·07	·49	·01	·20			·16	·05					8
9	·04	·15				·08		·10		·06	·30	·53	9
10	·20					·10						·46	10
11	·02										·59	·05	11
12	·04	·05		·24				·30		·01	·70		12
13	·05	·62		·05	·38			·01					13
14		·05			1·25		·07	·02	·02			·19	14
15	·18							·05			·39	·16	15
16	·01	·25		·01	·05		·66					·05	16
17		·36					·05					·17	17
18		·13	·08		1·75						·08		18
19		·09			·35		·01			·28			19
20	·22		·02	·02	·10							·23	20
21	·13											·02	21
22	·10	·05	·01				·40					·14	22
23	·02		·23				·45			·16		·23	23
24		·13	·02	·07			·50		·23	·05		·25	24
25			·16	·18			·16			·01		·20	25
26		·04										·34	26
27		·03	·02			·09	·06			·26		·03	27
28		·06	·01			·20			1·77	·15			28
29			·13			·60	·16	·07			·15	·02	29
30	·05	╳				·07		·11	·02		·40		30
31	·10	╳		╳		╳			╳	·45	╳	·24	31
Total	3·03	3·29	·96	1·19	3·88	1·14	2·93	1·61	2·14	1·63	2·96	5·17	YEAR'S TOTAL 29·93
Rain Days.	21	19	14	10	6	6	13	13 ~~14~~	6	13	9	24	15~~6~~4

W. 8,000. X. 15.

Exd CJE

437

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

1 JAN 1917

Kept at Frindsbury

in the County of Kent

by Warwick Smith

Lat. 51·23 N Long. 0·32 E

Time of Observation 9 a.m.

Nearest Railway Station Strood

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. – in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.06				.20				.11	.02	.24		1
2	.18	.02	.08		.10		.01		.01	.32	.01		2
3		.03	.26				.01		.05	.18	.53		3
4	.15	.11				.17	.01		.03	.01	.42		4
5	.01				.03	.12	.47			.02	.47		5
6		.14	.23	.45		.14	.23			.04	.37		6
7	.05		.55		.24	.13	.01			.02	.52		7
8			.02		.13							.20	8
9			.02		.30	.05				.02		.10	9
10		.03	.13	.04		.23	.08		.01			.34	10
11	.02	.13	.03	.14		.10			.01			.01	11
12	.01	.03		.06	.33	.12				.03			12
13	.01	.20	.18	.07	.36	.10	.15	.02		.02			13
14		.38	.03		.03			.01				.08	14
15		.18	.10				.03	.73				.17	15
16		.01	.05	.13			.20	.12					16
17	.07	.05					.13	.05	.26	.42			17
18		.11		.18				.06		.06	.80		18
19	.11	.01	.04	.12					.24		.50	.02	19
20	.14		.13	.04							.01	.35	20
21			.90									.20	21
22		.01	.12	.01								.34	22
23		.54	.07			.20					.01	.12	23
24		.01				.01				.21	.03	.26	24
25		.53	.32					.24		.03	.04		25
26		.12	.09			.04		.12		.07	.02		26
27	.03	.22	.62			.19		.04		.12			27
28		.31	.12			.02			.07			.11	28
29		.09				.12		.64	.05	.17		.14	29
30		×						.33		.44			30
31		×		×		×			×	.14	×	.03	31
Total	.84	3.86	4.09	1.24	1.72	1.74	1.33	2.36	.84	2.34	3.97	2.47	YEAR'S TOTAL 26.80
Rain Days.	~~13~~ 12	22	21	10	9	15	11	11	10	19	14	15	~~170~~ 169

W. 8,000, VIII. 16

S. made

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419

REGISTER OF RAINFALL IN 1917

BRITISH RAINFALL FORM
2 JAN 1918

Kept at Frindsbury
in the County of Kent
by Warwick Stunt

Lat. 51·23 N Long. 0·32 E
Time of Observation 9 a.m
Nearest Railway Station Strood
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 2 ft. – in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	~~Sept.~~	Oct.	Nov.	~~Dec.~~	Date.
1				·31				1·72	·06		·03	·01	1
2				·07				·33					2
3				·15				·96		·02	·12		3
4		·10	·15				·03	·02		·42			4
5		·01	·01	·34					·12	·10	·01		5
6	·11			·10		·07			·09	·01	·07		6
7	·18									·31			7
8	·04			·05			·61	·09		·22	·12	·19	8
9			·02	·12			·40	·02			·01	·75	9
10	·11		·08	·09				·08	·01			·01	10
11	·08	·01	·43	·31					·14	·26			11
12	·02	·02	·03					·08		·40		·01	12
13			·06	·06						·11			13
14	·05		·02	·14									14
15	·17						·04	·05		·02		·01	15
16	·04	·05		·06	·18					·19		·53	16
17				·09	·47		·17	·02	·16	·22			17
18	·02	·01		·04	·05		·04	·13	·17				18
19		·06	·06	·01	·10	·11		·01	·08				19
20	·01	·12	·05		·75		·17	·01			·04		20
21		·01	·03										21
22			·06			·25		·14		·16			22
23		·03	·01		·19			·06				·02	23
24										·05		·04	24
25			·01			·17					·01		25
26			·01					·14		·03	·58		26
27						·06		·67					27
28						·68		·15				·08	28
29			·02		·12	·06	1·47	·14		·29		·18	29
30	·01	×	·20			·01	2·04	·05		·11		·02	30
31	·05	×	·08	×		×	1·11		×		×		31
Total	·89	·42	1·33	1·94	1·86	1·41	6·08	4·87	·83	2·92	·99	1·85	YEAR'S TOTAL 25·39
Rain Days.	13	10	18	15	7	8	10	20	8	17	9	12	147

W. 8,000, IX. 17.

763

114

FORM A.
BRITISH RAINFALL.

1 · 1 · 1[illegible]

REGISTER OF RAINFALL IN 1918

Kept at Frindsbury
in the County of Kent
by Warwick Street

Lat. 51·23 N Long. 0·32 E
Time of Observation 9 a.m
Nearest Railway Station Strood
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03		·01								·08	·09	1
2		·01		·03				·41			·24	·10	2
3		·02	·08	·03	·26			·08			·59	·06	3
4		·07	·06	·02	·08			·03	·14		·43		4
5		·02			·24			·01	·02	·04			5
6	·19	·09		·17	·23			·17			·01	·01	6
7	·09	·03		·01	·12				·05	·04			7
8		·04							·14		·08		8
9	·04			·02		·02	·10		·25	·20		·12	9
10				·10		·04	·35		·05	·01	·03	·17	10
11	·02			·01	·02		·20		[illegible]	·68	·08	·08	11
12		·06			·06		·28		·08	·11			12
13	·06			·01	·04		·11		·06				13
14	·10					·33	·02		·11	·22		·13	14
15	1·26			·76			·66		[illegible]	·02		·11	15
16	·25			·15			·02		·01				16
17	·26			·09		·01	·21	·03				·17	17
18	·32					·14	·16		·40	·89		·08	18
19	·08		·11	·11		·05	·01		[illegible]	·15		·08	19
20	·01	·09		·21			·73		·11	·31		·06	20
21	·12			·01					·19	·08			21
22	·03			·03	·10		·12		·47			·17	22
23	·02			·01	·14		·62	·07				·02	23
24		·20			·14	·06			·08		·03		24
25								·18				·01	25
26							·56	·05	[illegible]	·06	·07	·04	26
27				·16			·19	·10	·02		·07		27
28		·02	·36	·01				·05			·30	·08	28
29			·02						·84		·02		29
30		X	·32						·08	·02		·05	30
31		X		X		X		·09	X		X		31
Total	2·88 ✓	·65 ✓	·96 ✓	1·94 ✓	1·43 ✓	·65 ✓	4·34 ✓	1·27 ✓	3·30 ✓	2·83 ✓	2·03 ✓	157 ✓	YEAR'S TOTAL 23·85 ✓
Rain Days	16 ✓	11 ✓	7 ✓	19 ✓	11 ✓	7 ✓	16	12	18	14	13 ✓	19 ✓	163 ✓

W, 6,500, VII. 18. W W & S

B. made

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395

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Frindsbury

in the County of Kent

by Lamick Stunt

Lat. 51. 23 N Long. 0 . 32 E
Time of Observation 9 a. m
Nearest Railway Station Strood
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 2 ft. - in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·04					·07			·11	·09	·55	1
2	·30				·02		·03				·12	·27	2
3	·15		·32		·01		·27		·11		·09	·22	3
4	·15		·36			·03	·01				·01	·11	4
5	·10	·26	·62						·01		·03	·20	5
6	·02		·01								·03	·03	6
7	·06		·27								·11		7
8	·17		·02	·01							·09		8
9	·45		·02	·07							·17		9
10	·35		·03	·01									10
11	·06		·15	·26			·29					·01	11
12	·03		·01	·11			·40			·01			12
13	·01			·44									13
14	·20			·45			·07		·10				14
15	·21	·02		·26						·07	·02	·02	15
16	·02	·42									·07	·04	16
17		·66		·01							·13	·02	17
18		·20	·04						·06		·02	·06	18
19		·04	·30	·01		·12	·33	·03	·03		·06		19
20	·14	·07	·03			·77	·10	·10					20
21	·05	·20				·02	·08					·04	21
22		·03	·02				·14		·45		·04	·15	22
23						·02	·04		·12			·02	23
24				·16							·17		24
25	·02			·08	·07			·10					25
26	·04	·12	·09	·11			·08	·01	·06			·32	26
27	·22	·02	·01	1·31				·19			·01	·02	27
28			·19	·08				·62			·25	·24	28
29	·07			·03				·64		·18	·17	·07	29
30			·02	·21		·01		·36		·14	·07	·60	30
31	·06		·01				·02			·03		·03	31
TOTAL	3·10	2·08	2·52	3·61	·10	·97	1·93	2·05	·94	·54	1·75	3·02	YEAR'S TOTAL 22·61
Days with ·01 in. or more	23	12	19	17	3	6	14	8	8	6	20	20	156 days

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

worked   Ed. A.J.B.   371

The dryest since 1901. which I measured 15·20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

18 JAN 1921

Kept at Frindsbury
in the County of Kent
by [illegible]

Lat. 51·23 N Long 0·32 E
Time of Observation 9 a.m
Nearest Railway Station Strood S.E.&C.R.
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 2 ft. – in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following: —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01			·28			·07			·21		·21	1
2			·06					·16	·02	·14		·04	2
3						·05			·04			·06	3
4		·04		·02			·22			·05		·06	4
5			·01	·13			·52	·15	·01			·04	5
6			·12		·10		·12					·02	6
7				·10			·08					·03	7
8	·01			·02	·01		·17						8
9	·21						·02						9
10	·37	·06	·02	·18			·17						10
11	·22		·02	·18			·33					·10	11
12	·04			·13		·27							12
13	·21		·03	·06	·01			1·01			·21		13
14			·24	·20		·10		·01	·07	·10	·12		14
15			·01	·05					·74	·02	·06		15
16				·07	·09	·42			·10			·02	16
17				·08	·06	·20			·93			·07	17
18				·02	·01				·52			·06	18
19	·12			·29								·09	19
20	·04	·32		·24		·42			·41				20
21				·06			·83	·02	·89			·10	21
22				·33					·22			·30	22
23							·29					·29	23
24									·02				24
25				·02			·06		·03				25
26	·04			·01								·01	26
27	·26	·01		·18		·10					·06	·14	27
28	·32				·05		·04				·11	·01	28
29	·52		·02		·04						·03	·13	29
30		X					·04		·12		·18	·09	30
31		X		X		X			X	·23	X	·09	31
TOTAL	2·37	·43	·53	2·65	·37	1·56	2·96	1·35	4·12	·75	·77	1·96	YEAR'S TOTAL 19·82
Days with ·01 in. or more	13	4	9	21	8	7	14	5	14	6	7	21	~~129~~
Days with ·04 in. or more	11	3	3	16	5	7	13	3	10	5	6	16	98

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FRINDSBURY
STONE HSE
KENT
1911 - 1920

REG

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

Kept at Stone House Fa

in the County of Kent

by E. W. Wood

in.

und 5 ft. – in.

Level 20 ft.

M.

e Higham.

nce 1½ m. Direction N.

IMPORTANT NOTE.—I … measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·4			·78	·1		·2	·12			·2		1
2	·3		·2	·9	·11						·10	·9	2
3	·2	·3			·14						·2	·8	3
4	·22	·2	·8	·10					·2	·33	·11	·10	4
5	·4	·2		·5						·58	·2	·21	5
6	·18		·4									·20	6
7	·2		·2	·4						·59	·21	·26	7
8	·6		·7								·26	·10	8
9	·17		·4	·2								·5	9
10		·5	·2	·2							·3	·75	10
11	·13		·3								·60		11
12	·3		·57			·2					·4		12
13			·7		·32	·2			·59	·14	·6	·7	13
14		·9	·1		·33	·2						·35	14
15		·2	·30							·2	·4	·2	15
16						·13				·1	·24	·11	16
17			·4			·2					·90	·11	17
18		·7	·4								1·11	·13	18
19			·1			·10			·5	·17	·23	·5	19
20	·2	·2	·1					·29	·5	·20		·66	20
21	·2	·3						·20	·2	·70		·11	21
22			·9			·4		·18		·37		·35	22
23		·11	·19			·99			·20			·9	23
24		·7	·2			·3	·6	·2		·33		·25	24
25		·4	·48			·19		·8	·2	·2	·4		25
26			·18	·20		·12				·14	·10	·23	26
27		·22	·9	·3					·10	·16		·6	27
28		·12		·18				·2			·2	·1	28
29				·14		·15	·33		·6	·15			29
30				·2				·6	·3	·13			30
31			·2										31
Total	·98	·91	2·44	1·67	·91	1·83	·41	·97	1·14	4·04	4·15	4·44	TOTAL for year 23·89
No. of Rain Days	13	14	23	12	5	12	3	8	10	16	19	24	159

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Stone House, Frindsbury.

in the County of Kent 4

by E. W. Wood

RAIN GAUGE	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	5 ft. – in.
	" " " Sea Level	20 ft.

Time of Observation 8 a.m.

Nearest Railway Station
Name Higham.
Distance 1½ m. Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·4			·78	·1		·2	·12			·2		1
2	·3		·2	·9	·11						·10	·9	2
3	·2	·3			·14						·2	·8	3
4	·22	·2	·8	·10					·2	·33	·11	·10	4
5	·4	·2		·5						·58	·2	·21	5
6	·18		·4									·20	6
7	·2		·2	·4						·59	·21	·26	7
8	·6		·7								·26	·10	8
9	·17		·4	·2								·5	9
10		·5	·2	·2							·3	·75	10
11	·13		·3								·60		11
12	·3		·57			·2					·4		12
13			·7		·32	·2			·59	·14	·6	·7	13
14		·9	·1		·33	·2						·35	14
15		·2	·30							·2	·4	·2	15
16						·13				·1	·24	·11	16
17			·4			·2					·90	·11	17
18		·7	·4								1·11	·13	18
19			·1			·10			·5	·17	·23	·5	19
20	·2	·2	·1					·29	·5	·20		·66	20
21	·2	·3						·20	·2	·70		·11	21
22			·9			·4		·18		·37		·35	22
23		·11	·19			·99			·20			·9	23
24		·7	·2			·3	·6	·2		·33		·25	24
25		·4	·48			·19		·8	·2	·2	·4		25
26			·18	·20		·12				·14	·10	·23	26
27		·22	·9	·3					·10	·16		·6	27
28		·12		·18				·2			·2	·1	28
29				·14		·15	·33		·6	·15			29
30				·2				·6	·3	·13			30
31			·2										31
Total	·98	·91	2·44	1·67	·91	1·83	·41	·97	1·14	4·04	4·15	4·44	TOTAL for year 23·89
No. of Rain Days	13	14	23	12	5	12	3	8	10	16	19	24	159

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

Ex Dl

FORM A.
BRITISH RAINFALL.
7 - JAN 1913

Kept at Stone House Farm
in the County of Kent 4
by E. W. Wood, Esq

Lat. Long.
Time of Observation 9.0. A.M
Nearest Railway Station Higham
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground five ft. – in.
" " " " Sea Level twenty ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·09	·02		·10	·10		·05	·37		·15	1
2		·03	42			·03	·20			·10			2
3	·07	·07	·03		·03	·13	·02	·20				·03	3
4	·19		·46		16	·20		·02			·11		4
5	·11	·04	·11					·16				·02	5
6	·40				·03			·11			·15	·08	6
7		·04	·07		·05	·95		·21				·03	7
8	·22	18	·16			·02						·02	8
9	·01	·04		·04		·08	·09	·13			·01	·02	9
10		·03						·17	·12		·02	·36	10
11	·02	16	·02			·07		·02	·05				11
12		·08	·02		·03	·44		·02			·04		12
13	·01	·02					·08	·03			·11		13
14					·02			·05			·03		14
15	·20	·01	·10		·31	·53						·30	15
16			·03		·07	·10		·05		·16	16		16
17	·55		·23					·04			·03	·02	17
18	·03		·24					·05		·04		·13	18
19	·06	·06	·10			·04	·25	·11			·07		19
20	·02	·02	·17		·02		·07	·03		·37			20
21		·03	·53		·01			·04		·14	·07		21
22	·16	·08	·02		·02		·18	·06		·02		·03	22
23	·49	17	·19				·14	·38		·18			23
24	·05	·02			·03	·06		·19			·13	·02	24
25	·12	·02				·22		·83			·18	·10	25
26	·04	·02				·03		·35		·25	·29	·42	26
27							·10			·08		·31	27
28		·03					·15	·02	·03	·33	·34	·10	28
29		·02		·01		·02	·04	·36	·75	·03	·16	·05	29
30					·10			·06	1·57	·34			30
31	·03		·03		·02		·12	·17					31
Total	2·78	1·17	3·02	·07	·90	3·02	1·54	3·86	2·57	2·41	1·90	2·19	YEAR'S TOTAL 25·43
Rain Days.	19	21	19	3	14	16	13	26	6	13	16	18	184

W. 7,500, XI. 12

Ex DL

REGISTER OF RAINFALL IN 19/3

FORM A. BRITISH RAINFALL. 16 JAN 1914

Kept at Stone House, Frindsbury
in the County of Kent
by Mr. E. W. Wood

4

Lat. 51° 23 N Long. 0 - 30 E
Time of Observation 8. a.m.
Nearest Railway Station Higham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. - in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·22	·03	·3					·03	·07	·03	·07	1
2	·03	·14				·03	·17				·14		2
3	·01			·31	·22					·02		·04	3
4	·14		·02	·03		·02	·03	·03			·02		4
5	·17					·06	·1		·53	·14	·02	·06	5
6	·10	·05			·02	·01	·53		·02	·14	·11		6
7		·14				·05	·06	·16		·62	·09		7
8			·2		·07					·17	·05		8
9		·1		·02	·04		·1		·09		·49	·04	9
10				·03			·1	·09			·34		10
11	·3			·36						·48	·49		11
12											·39		12
13	·25				·04			·09	·03		·11		13
14	·07		·05	·07			·41			·11	·01		14
15	·11		·21	·1			·32						15
16	·16		·34	·2			·02		63				16
17		·07	·02	·06			·16						17
18	·04		·08	·08			·02		·04		·04		18
19	·11		·17		·01		·12		·12				19
20	·24		·16	·03		·1			·03	·25			20
21	·03		·12	·2			·04			·52	·6		21
22	·21		·18	·03	·01		·04		07				22
23			·11				·02	·12		·03		·5	23
24			·04	·01				·06					24
25				·11		·11							25
26			·15	·02		·01		·02		1·06			26
27			·03		·18					·05			27
28			·16	·05						·34			28
29	·2			·32	·31			·16		·02			29
30	·32			·17	·04			·11		·12			30
31								·32		·2			31
Total	2·49	·72	2·07	2·50	·94	·39	2·24	1·16	1·59	4·34	2·93	·71	YEAR'S TOTAL 22·08
Rain Days.	17	6	17	20	10	8	16	10	10	17	15	5	151

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
5 -JAN 1915

Kept at Stone House Farm, Frindsbury
in the County of Kent. 4
by E. W. Wood,

Lat. ______ Long. ______
Time of Observation 9. a. m.
Nearest Railway Station Higham
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground 5 ft. — in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				3				10			3	2	1
2	10	1		2			8			4	4	12	2
3			16		9		7						3
4			5	14							26	21	4
5			3	20	12			53					5
6		5	4	10		20					2	13	6
7		36	14	9	20	19	11					9	7
8	5	35	32	8	2	3		8				11	8
9	17		1.18	14					3			1.30	9
10	5		2	5								13	10
11		34	18	3	5	4			14		25	34	11
12		3	5		2		17		15		2	36	12
13		21	11						12		6	36	13
14		9	17				3			37		23	14
15		2	20								74	13	15
16			4									6	16
17		13	8						8			36	17
18		13	19										18
19			63				2			6	23	15	19
20		11	33			9	2					8	20
21		79	7			2		13			1		21
22		3	2	5	4		13	2					22
23			9	5	21	26	10					15	23
24			3	9	2					32	5		24
25	10		34					3		34	1		25
26			9					15			26	48	26
27			4				5	6		6	3	30	27
28		1			3					7	36	76	28
29			1							49	14		29
30		✕	2							12	53	4	30
31	3	✕		✕	29	✕	3		✕		✕		31
Total	50	2·66	463	107.	109	83	81	110	52	187	304	591.	YEAR'S TOTAL 24.03 ✓
Rain Days.	6	15	27	13	11	7	11	8	5	9	17	22	151

W. 8,000. X. 14.

exd 93.

452

FORM A.
BRITISH RAINFALL.

3 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Stone House Farm, Frindsbury.
in the County of Kent
by Mr. E. W. Wood,

Lat. .... Long. ....
Time of Observation 8 a.m
Nearest Railway Station Higham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. — in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .8

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	43	7	6		2			5	7	4	42	37	1
2	12	12	18					5		14			2
3	37		7	19				70	7			68	3
4	2							3				29	4
5	3	23						9		18		31	5
6	27	10		26			18	1					6
7	50	23					27	4				19	7
8	4	47		10			12						8
9	9	20				7		16		8	25	49	9
10	18					11						44	10
11	3										59	6	11
12	3			7	34			21			69		12
13	7	68		19	131			3					13
14		6					12	2	5			21	14
15	19				5			11				17	15
16	3	23					68				88	7	16
17		47			127		7					18	17
18		12	4		77						11		18
19		10					2			34			19
20	21				8							20	20
21	8				6							1	21
22	29	5					41					12	22
23	7	25	59				46		1	18		24	23
24							42		28	9		20	24
25			12	35			20					15	25
26		5										32	26
27		3	12			16	9		1	23		7	27
28		5				5			173	20			28
29			12			59	36	10			20	6	29
30	5	✕									39	2	30
31	9	✕		✕		✕		9	✕	50	✕	25	31
Total	3.19	3.51	1.30	1.16	3.90	.98	3.40	1.69	222	1.98	3.53	5.10	YEAR'S TOTAL 31.96
Rain Days.	21	18	8	6	8	5	13	14	7	10	8	23	141

W. 8,000. X. 15.

End C3E

438

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
5 JAN 19

Kept at Stone House Farm, Frindsbury, Rochester

in the County of Kent

by Mr. E. W. Wood

Lat. Long.
Time of Observation 8 a.m.
Nearest Railway Station Higham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. – in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	8				22				12		23		1
2	18		6		26				5	33	3		2
3		69	22				5		6	12	54		3
4	13	9			1	3	1			5	38		4
5	2	1		3	5	20	36		5		39		5
6		8	53	49		26	11			7	34		6
7			201		25	11	15				57		7
8			39		14						2	17	8
9			3		35	6				4		12	9
10		7	16			30	9						10
11	10	20	7	13		7			4			43	11
12		3		11	32	10	2						12
13		21	18	8	37	16	22			5			13
14		41	7	2	4			6				9	14
15		15	10					57				14	15
16		7	7	17			24	13					16
17	13	5		3			16	4	27	41			17
18	1	14		20			1	18	4	7	90		18
19	7		6	8					22		45	4	19
20	11		11	3								28	20
21			82								5	29	21
22		3	20									31	22
23		105	2			26						10	23
24			11							21	6	22	24
25		30	23					27			6	15	25
26		11	8					1			3		26
27	7	41	108			23		21		28			27
28		55	16		12	4			8			11	28
29		11				14		66		16		14	29
30		X						32	10	40			30
31		X		X		X			X	13	X	5	31
Total	.90	4.76	6.76	1.37	2.13	1.96	1.42	2.45	1.03	2.32	4.05	2.64	YEAR'S TOTAL 31.79 ✓
Rain Days.	10	20	22	11	11	13	11	10	10	13	14	15	160

W. 8,000, VIII. 16

108

420

FORM A.
BRITISH RAINFALL.
27. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Stone House Farm, Frindsbury

in the County of Kent,

by Ernest William Wood

Lat. Long.

Time of Observation 8 a. m

Nearest Railway Station Higham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. – in.

" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				23				1.80	8		3	3	1
2				10				27					2
3				7				84		6	17		3
4		11	54				4	3		35			4
5	17			21					16	11			5
6	17	30		25		5			8		8		6
7						2			4	27			7
8	5			2			60		2	22	14	18	8
9				10			45	19	1		3	65	9
10	11		12	5				7				3	10
11	21		48	42					25	25			11
12	4		5					7		41			12
13	3		7	4					2	11			13
14			4	14				2					14
15	30						3	10				3	15
16	14			7	19					9		95	16
17				2	48		11	2	14	50			17
18				12	5		15	20	14				18
19		9	6		23	20			9				19
20		19			63		17			1	7		20
21													21
22			9			17		12		11			22
23		8	9		16			7					23
24								2		4			24
25						27			1				25
26			2					15			51		26
27						5		82					27
28						81		11				26	28
29					14	10	1.14	13		35		23	29
30		✕	29			2	1.21	5		7		4	30
31		✕	19	✕		✕	80		✕		✕		31
Total	1.22	.77	2.04	1.84	1.88	1.69	4.70	5.08	1.04	2.95	1.03	2.40	YEAR'S TOTAL 26.64
Rain Days.	9	5	12	14	7	9	10	19	12	15	7	9	128

W. 8,000, IX. 17.

FORM A. BRITISH RAINFALL. 9.1.19

REGISTER OF RAINFALL IN 1918

Kept at Stone House Farm, Frindsbury,
in the County of Kent,
by E. W. Wood,

Lat. 51.20 N. Long. 0.35 E.
Time of Observation 8 a.m.
Nearest Railway Station Higham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 24

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				5							9		1
2				6				33		2	21	20	2
3		1	19	5	33			22			60	3	3
4		8						4			43		4
5		10			33			5	20	4			5
6	24	9		17	19			32	14	3			6
7		3			15				4	4			7
8		5							19		9		8
9	18					7			40	17		12	9
10						5	25		2		3	24	10
11				21	4		54		4	65	8	6	11
12		4			2		33		3	11		3	12
13					15		17		10				13
14	14					30	5		14	28		9	14
15	131			63			23			3		11	15
16	32						3		3				16
17	117			12	2	2	25					16	17
18	29			16		14	5	6	42	74		9	18
19	10		11	9			3			28		9	19
20	3	13		21			74		11	14			20
21	13			2			2		17	9			21
22	4				32		7		39			24	22
23	3				9		80	7					23
24		16			9		3		12				24
25						24	5	22				3	25
26							60	6		6	12	6	26
27				12			23	·12	3		4		27
28			31					5			29	7	28
29									100		4		29
30		X	34						10	3		3	30
31		X		X		X		10	X	2	X	3	31
Total	3·98	·69	·95	1·89	1·73	·82	4·47	1·64	3·67	2·73	2·02	1·68	YEAR'S TOTAL 26·27
Rain Days	12	9	4	12	11	6	18	12	19	16	11	17	147

W. 6,500, VII. 18. W W C

C X ML

396

JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Stone House Farm, Frindsbury
in the County of Kent
by Mr. E. W. Wood,

Lat. 51. 20 N. Long. 0. 35 E.
Time of Observation 8 a. m.
Nearest Railway Station Higham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. - in.
„ „ „ „ Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 2

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	24	16			5		11			18	15	40	1
2	29				4		6			3	13	40	2
3	14		36				24		11		11	22	3
4	15		45		3	7	3	2			3	12	4
5	13	44	69						4		3	15	5
6	3										3	8	6
7	6		19								8		7
8	33			3							12		8
9	39			9							19		9
10	38		12								2		10
11	7		11	25									11
12	3		8	8			64			4			12
13	2			22									13
14	19			66			14		13				14
15	20	48		19						6			15
16	3			2							11	12	16
17		58		2							13		17
18		36							7			7	18
19		6	25				34	5			5		19
20	11		3			92	20	10	3		3		20
21	8	7				3	7					3	21
22		30	2				14		32		6	17	22
23						8	5		23			4	23
24				25			2	2			12		24
25	3				9			10					25
26	7	19	5	25			10	7				28	26
27	24	2	11	1,41				5				2	27
28								78			22	23	28
29	6		30					63		15	16	8	29
30		X	9	23				42		8	6	64	30
31	6	X		X		X	3	1	X	4	X	4	31
Total	333	266	285	370	21	110	217	225	93	58	183	309	Year's Total 24.70 ✓
Days with ·01 in. or more	23	10	14	13	4	4	14	11	7	7	19	17	143 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

G4 RR

372

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

4 JAN 1921

Kept at Stone House Farm, Frindsbury

in the County of Kent

by Mr E. W. Wood

Lat. 51.10 N. Long. 0.35 E.

Time of Observation 8 a.m.

Nearest Railway Station Higham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. – in.

" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .10

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2			35	2					21	2	15	1
2			6				12	14		9		7	2
3		6		2		5	2		4			8	3
4				11			29	3		5		31	4
5					3		47	17				4	5
6			14		13		25					3	6
7				13	1		8						7
8	3			1	3		21	2				5	8
9	25		2	4			2						9
10	36	8		15			17						10
11	15		4	26			39					35	11
12	5			15		33	2					6	12
13	20		6	9		1					15		13
14			23	21		9			11	6	12		14
15			2	13					46	8	5		15
16			1	5	13	39			30				16
17				7	5	44			79				17
18	2			1				101	41			19	18
19	12			34				2				11	19
20	5	32		20		54			24				20
21				5			93	4	96			10	21
22				34					30			31	22
23							27					30	23
24							2					2	24
25				4			10		7				25
26	6		4	3								2	26
27	25	4		14		10						13	27
28	32			2	12		8					2	28
29	52		3		3		2					14	29
30		×					5		16			8	30
31		×		×		×			×	19	×	11	31
Total	2.40	.50	.65	2.95	.55	1.96	3.51	1.43	3.84	.68	34	2.67	Year's Total 21.48
Days with ·01 in. or more	14	4	10	23	9	8	18	7	11	6	4	21	135
Days with ·04 in. or more	11	4	6	18	4	7	13	4	11	6	3	17	104

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Dh

57

FRINNINGHAM

KENT

1911- 1912

FORM A2.
BRITISH RAINFALL.

23 JAN 1912

REC

Kept at Frinningha

in the County of W. Ke

by R. M. Ker

5 in.

round 1 ft. in.

a Level 495 ft.

me

tance Direction

IMPORTANT NOTE.– e result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10			1·05				·14			·03	·02	1
2	·05			·02	·23						·11	·16	2
3	·14	·04			·11						·04	·12	3
4	·31	·03	·11	·45					·01	1·60	·22	·20	4
5	·07	·02		·02						·44		·15	5
6	·22			·07						·02		·29	6
7	·06		·03	·01						·72	·29	·29	7
8	·20		·11							·01	·45	·15	8
9	·28		·03	·04							·05	·07	9
10		·09	·02	·04							·03	·84	10
11	·35		·08								·75		11
12			·77		·05	·09					·02		12
13			·06		·50	·15			·53	·19	·01	·23	13
14		·11	·01		·43	·03						·37	14
15		·02	·41		·01						·03	·01	15
16						·32					·30	·06	16
17			·07			·03					·75	·12	17
18		·19	·05								·98	·16	18
19					·01	·09			·11	·28	·26	·16	19
20	·02					·02		·25	·07	·21		·65	20
21	·02	·12						·07		·38		·24	21
22	·01		·15			·02		·21		·16		·43	22
23	·01	·17	·12			1·04			·26	·09	·06	·17	23
24		·11				·22	·08			·23		·34	24
25		·06	·41	·04		·35		·09	·05		·10		25
26		·06	·36	·25		·15				·17	·03	·18	26
27		·29	·06	·05					·14	·66	·01	·07	27
28	·01	·10		·12							·02	·01	28
29				·21		·14	·33		·22	·19	·01		29
30				·06		·01		·01	·05	·18		·01	30
31													31
Total	1·85	1·41	2·85	2·43	1·34	2·66	·41	·77	1·44	5·53	4·55	5·50	TOTAL for year 30·74
No. of Rain Days	15	14	17	14	7	14	2	6	9	16	22	26	162

9,000, IX. '10.

Dl 57

FORM A2.
BRITISH RAINFALL
23 JAN 1912

REGISTER OF RAINFALL IN 1911

nn
Kept at Frimingham

in the County of W. Kent

by R. M. Ker

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 495 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10			1·05				·14			·03	·02	1
2	·05			·02	·23			—		—	·11	·16	2
3	·14	·04			·11						·04	·12	3
4	·31	·03	·11	·45					·01	1·60	·22	·20	4
5	·07	·02		·02						·44		·15	5
6	·22			·07						·02		·29	6
7	·06		·03	·01						·72	·29	·29	7
8	·20		·11							·01	·45	·15	8
9	·28		·03	·04							·05	·07	9
10		·09	·02	·04							·03	·84	10
11	·35		·08								·75		11
12			·77		·05	·09					·02		12
13			·06		·50	·15			·53	·19	·01	·23	13
14		·11	·01		·43	·03						·37	14
15		·02	·41		·01						·03	·01	15
16						·32					·30	·06	16
17			·07			·03					·75	·12	17
18		·19	·05								·98	·16	18
19					·01	·09			·11	·28	·26	·16	19
20	·02					·02		·25	·07	·21		·65	20
21	·02	·12				—		·07		·38		·24	21
22	·01		·15			·02		·21		·16		·43	22
23	·01	·17	·12			1·04			·26	·09	·06	·17	23
24		·11				·22	·08			·23	—	·34	24
25		·06	·41	·04		·35		·09	·05		·10		25
26		·06	·36	·25		·15				·17	·03	·18	26
27		·29	·06	·05					·14	·66	·01	·07	27
28	·01	·10		·12							·02	·01	28
29				·21		·14	·33		·22	·19	·01		29
30				·06		·01		·01	·05	·18		·01	30
31													31
Total	1·85	1·41	2·85	2·43	1·34	2·66	·41	·77	1·44	5·53	4·55	5·50	TOTAL for year 30·74
No. of Rain Days	15	14	17	14	7	14	2	6	9	16	22	26	162

9,000, IX. '10.

8L ✓

Ex

REGISTER OF RAIN~~FALL~~ IN 1912

63

FORM A2. BRITISH RAINFALL. 22 JAN 1913

Kept at Frinningham

in the County of Kent 4

by R. M. Ker

RAIN GAUGE
Pattern
Diameter of top ______ in.
Height of top above Ground ______ ft. ______ in.
" " " Sea Level ______ ft.

Time of Observation

Nearest Railway Station
Name
Distance ______ Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·04	·04		·18			·05	·70			1
2		·11	·24					·07	·02	·11			2
3	·09	·11	·02		·10	·17		·16		·01			3
4	·20		·41		·14	·29		·06					4
5	·07	·05	·15			·06		·32					5
6	·48	·09			·02			·33					6
7					·08	·81		·08					7
8	·25	·25	·20			·08		·05	·07				8
9		·01				·13		·13					9
10		·03						·12	·07				10
11	·03	·20				·19		·06	·04	·01			11
12		·11			·15	·36		·35		·01			12
13		·06						·01					13
14					·07			·07	·02	·07			14
15			·09		·28	·75		·02					15
16	·17		·02		·05	·12		·05		·05			16
17	·69		·32			·04		·04					17
18	·03		·22					·04		·11			18
19	·03	·18	·12					·41	·01				19
20		·01	·43			·01		·14		·48			20
21		·03	·43					·09		·24			21
22	·09	·18	·03		·02			·12					22
23	·62	·29	·26		·19			·43		·04			23
24	·01	·02			·03	·26		·15					24
25	·05	·01				·20		·93					25
26	·03					·04		·46		·31			26
27			·01							·05			27
28		·03						·01	·03	·52			28
29				·01		·02		·17	1·23	·19			29
30					·07			·12	1·53	·22			30
31	·01		·08		·02			·18					31
Total	2·85	1·77	3·07	·05	1·22	3·71	1·10	5·17	3·07	3·12			TOTAL for year
No. of Rain Days.	16	18	17	2	13	17		29	10	16			

W. 8,000, X. '11.

GOUDH~~URS~~T
{"FINCHCOCKS"}
KENT

1914-1916.

FORM A.
BRITISH RAINFALL.
22 JAN 1915

REGIS

Kept at "Finchcocks," .m.

udhurst

in the County of Ken

5 in.s

by Charles. R.

Ground 2 ft. 1 in.

Sea Level 155 ft.

IMPORTANT NOTE.- e result entered to the previous day. If an Obser almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·01	·07	—	—	·16	·04	—	—	·06	·21	1
2	·01	—	—	·05	—	—	·17	·02	—	—	·13	·25	2
3	—	—	·21	—	·25	—	—	—	—	—	—	—	3
4	—	—	—	·26	·02	—	—	·02	—	—	·32	·34	4
5	·10	—	·09	·43	·08	·01	·22	·05	—	—	—	—	5
6	—	·07	·01	·21	·02	·15	—	·08	—	—	—	·48	6
7	—	·63	·30	·30	·01	·10	·07	—	—	—	—	·34	7
8	·05	·46	·36	·04	—	·02	·05	·05	—	—	—	·10	8
9	·24	—	·96	·17	—	—	—	—	·10	—	—	1·57	9
10	—	·07	·01	·08	·07	—	—	—	—	·03	—	·09	10
11	—	·45	·46	·04	·03	—	—	—	·23	—	·16	·41	11
12	·02	·07	·09	—	·05	—	·04	—	·30	—	·01	·61	12
13	·03	·60	·35	—	—	·09	—	—	·11	·09	·11	·79	13
14	—	·36	·34	—	—	—	·01	—	·01	·41	·08	·46	14
15	—	·04	·31	—	—	—	·17	·01	—	—	·66	·06	15
16	—	·10	·10	—	—	—	·09	—	·07	—	—	—	16
17	—	·34	·16	—	—	—	—	—	·18	—	—	·17	17
18	—	·15	·15	—	—	—	—	—	—	·03	—	·50	18
19	—	·12	1·20	—	—	—	·18	—	—	·18	·35	·22	19
20	·01	·28	·07	—	—	·06	—	—	·02	·02	—	·18	20
21	—	1·06	·07	—	—	—	—	·16	—	·01	—	·03	21
22	—	·06	·03	—	·34	·03	·25	·03	—	·30	—	·01	22
23	—	—	·44	—	·12	·24	·04	—	—	·01	—	·10	23
24	—	—	·01	—	·01	—	—	—	—	—	·15	—	24
25	·10	—	·24	—	·01	—	—	·04	—	·33	·05	—	25
26	—	—	·04	—	—	—	—	·30	—	·13	·31	·43	26
27	·03	—	·01	—	—	—	·02	—	—	—	·11	·67	27
28	·02	·03	—	—	·01	—	—	—	—	·27	·24	·42	28
29	·08		—	—	—	—	—	—	—	·89	·34	—	29
30	—	X	·09	—	—	—	—	—	—	·13	1·17	·21	30
31	·03	X	—	X	·26	X	·01	—	X	—	X	·07	31
Total	·72	4·89	6·11	1·65	1·28	·70	1·48	·80	1·02	2·83	4·25	8·72	YEAR'S TOTAL 34·45
Rain Days.	12	17	26	10	14	8	14	11	8	14	16	25	175

W. 8,000. X. 14.

REGIS

FORM A.
BRITISH RAINFALL.
22 JAN 1915

Kept at "Finchcocks," Goudhurst.
in the County of Kent. 2x BR
by Charles R. Pratt

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Goudhurst
Diameter of Rain Gauge 5 ins
Height of top of Gauge above Ground 2 ft. 1 in.
" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·01	·07	—	—	·16	·04	—	—	·06	·21	1
2	·01	—	—	·05	—	—	·17	·02	—	—	·13	·25	2
3	—	—	·21	—	·25	—	—	—	—	—	—	—	3
4	—	—	—	·26	·02	—	—	·02	—	—	·32	·34	4
5	·10	—	·09	·43	·08	·01	·22	·05	—	—	—	—	5
6	—	·07	·01	·21	·02	·15	—	·08	—	—	—	·48	6
7	—	·63	·30	·30	·01	·10	·07	—	—	—	—	·34	7
8	·05	·46	·36	·04	—	·02	·05	·05	—	—	—	·10	8
9	·24	—	·96	·17	—	—	—	—	·10	—	—	1·57	9
10	—	·07	·01	·08	·07	—	—	—	—	·03	—	·09	10
11	—	·45	·46	·04	·03	—	—	—	·23	—	·16	·41	11
12	·02	·07	·09	—	·05	—	·04	—	·30	—	·01	·61	12
13	·03	·60	·35	—	—	·09	—	—	·11	·09	·11	·79	13
14	—	·36	·34	—	—	—	·01	—	·01	·41	·08	·46	14
15	—	·04	·31	—	—	—	·17	·01	—	—	·66	·06	15
16	—	·10	·10	—	—	—	·09	—	·07	—	—	—	16
17	—	·34	·16	—	—	—	—	—	·18	—	—	·17	17
18	—	·15	·15	—	—	—	—	—	—	·03	—	·50	18
19	—	·12	1·20	—	—	—	·18	—	—	·18	·35	·22	19
20	·01	·28	·07	—	—	·06	—	—	·02	·02	—	·18	20
21	—	1·06	·07	—	—	—	—	·16	—	·01	—	·03	21
22	—	·06	·03	—	·34	·03	·25	·03	—	·30	—	·01	22
23	—	—	·44	—	·12	·24	·04	—	—	·01	—	·10	23
24	—	—	·01	—	·01	—	—	—	—	—	·15	—	24
25	·10	—	·24	—	·01	—	—	·04	—	·33	·05	—	25
26	—	—	·04	—	—	—	—	·30	—	·13	·31	·43	26
27	·03	—	·01	—	—	—	·02	—	—	—	·11	·67	27
28	·02	·03	—	—	·01	—	—	—	—	·27	·24	·42	28
29	·08		—	—	—	—	—	—	—	·89	·34	—	29
30	—	✕	·09	—	—	—	—	—	—	·13	1·17	·21	30
31	·03	✕	—	✕	·26	✕	·01	—	✕	—	✕	·07	31
Total	·72	4·89	6·11	1·65	1·28	·70	1·48	·80	1·02	2·83	4·25	8·72	YEAR'S TOTAL 34·45
Rain Days.	12	17	26	10	14	8	14	11	8	14	16	25	175

W. 8,000. X. 14.

Exc Dl 395

REGISTER OF RAINFALL IN 1915.

FORM A. BRITISH RAINFALL. JAN 1916

Kept at "Finchcocks," Goudhurst
in the County of Kent 4
by Charles. R. Pratt

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 ins
Height of top of Gauge above Ground 2 ft. 1 in.
" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·69	·12	·02	—	—	—	—	·02	·52	—	·18	·60	1
2	·31	·21	·24	·11	·02	—	—	·26	·08	·02	—	·13	2
3	·38	—	·01	·25	·15	—	—	·20	·11	—	—	·59	3
4	·04	—	—	—	—	—	—	·35	—	—	—	·53	4
5	·02	·41	—	·05	—	—	—	·13	—	·02	·04	·53	5
6	·40	·15	·01	·60	·22	—	·18	—	—	—	—	·12	6
7	·26	·42	·07	—	—	—	·06	—	—	—	—	·36	7
8	·01	·65	·03	·03	—	—	·19	·01	—	—	·02	—	8
9	·01	·37	—	·07	—	·10	—	·05	—	—	·68	·70	9
10	·34	—	—	—	—	·13	—	—	—	—	—	·55	10
11	—	·03	·01	—	—	—	—	—	—	—	·59	·04	11
12	·06	·13	—	·23	·27	—	—	—	—	·03	·92	—	12
13	·02	1·05	—	·02	1·83	—	—	—	·01	—	—	—	13
14	·05	·02	—	—	—	—	·12	·02	·05	—	—	·39	14
15	·23	—	—	—	·07	—	·48	·04	—	—	·30	·43	15
16	—	·58	—	·03	·06	—	1·48	·03	—	—	·01	·06	16
17	—	·65	—	—	1·76	—	·02	·79	—	—	—	·24	17
18	·01	·21	·01	—	·27	—	—	—	—	—	·02	—	18
19	·02	·16	—	—	—	—	—	—	—	·07	—	—	19
20	·22	—	—	·08	·09	—	—	—	—	—	—	·20	20
21	·09	·03	—	—	—	—	—	—	—	·03	—	·06	21
22	·05	·05	·01	·02	—	—	·91	—	—	—	—	·23	22
23	·02	·17	·31	·01	—	·05	·09	—	—	·21	—	·37	23
24	—	—	·07	·04	—	·01	·07	—	·27	·22	—	·55	24
25	—	—	·04	·03	—	—	·71	—	—	·01	—	·28	25
26	—	·07	—	—	—	·10	—	—	—	—	—	·58	26
27	—	·03	·02	—	—	·01	·06	—	—	·24	—	·07	27
28	—	·12	·01	—	—	·04	—	—	1·77	·36	—	—	28
29	—	—	—	—	·01	·01	·13	·16	—	—	·64	—	29
30	·18	X	—	—	—	·02	·01	—	·03	·06	·56	·02	30
31	—	X	—	X	—	X	—	·14	X	·66	X	·38	31
Total	3·41	5·63	·86	1·57	4·75	·47	4·51	2·20	2·84	1·93	3·96	8·01	YEAR'S TOTAL 40·14
Rain Days.	21	21	14	14	11	9	14	13	8	12	11	24	172

W. 8,000. X. 15.

Exd C Y E

378

REGISTER OF RAINFALL IN 1916.

FORM A. BRITISH RAINFALL. 6 JAN 1917

Kept at "Finchcocks" Goudhurst
in the County of Kent
by Charles R. Pratt

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 1 in.
" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16	—	·01	—	·47	·01	—	—	·16	·04	·29	·01	1
2	·33	·11	·48	—	·18	—	—	—	·01	·30	—	—	2
3	·01	·84	·14	—	·01	—	·04	—	·08	·34	·39	—	3
4	·25	·17	·01	·01	—	·46	—	—	·16	·03	·63	—	4
5	—	·02	—	·01	·12	·13	·01	—	—	·15	·72	·01	5
6	·01	·14	·08	·39	·03	·33	·21	—	—	·06	·59	—	6
7	·04	·02	·71	—	·26	·12	·07	—	—	·03	·42	·01	7
8	—	—	—	—	·14	—	—	—	—	—	—	·38	8
9	—	—	·04	—	·38	—	—	—	—	—	—	·25	9
10	—	·20	·05	·04	—	·39	·11	—	—	—	—	·41	10
11	·04	·26	·02	·11	—	·50	—	—	—	—	—	·06	11
12	·04	·08	—	·07	·24	·15	·11	—	—	·07	—	·01	12
13	—	·21	·16	·07	·10	·25	·17	·05	—	·03	—	—	13
14	—	·48	·03	—	·09	—	—	·06	—	·02	—	·14	14
15	—	·08	·18	—	—	—	·01	·08	—	—	—	·06	15
16	—	·01	·15	·14	—	—	·18	—	—	—	—	—	16
17	·22	·09	—	·12	—	—	·09	·20	·28	1·10	—	—	17
18	·01	·10	·01	·16	—	—	—	·18	·18	·64	·64	—	18
19	·25	·02	·06	·25	—	·06	—	—	·19	—	·81	·11	19
20	·13	—	·03	·26	—	—	—	·38	—	—	·09	·58	20
21	·01	—	·40	·08	—	—	—	—	—	—	·01	·40	21
22	·01	·12	·19	·01	—	·03	—	—	—	·06	—	·61	22
23	·01	·30	·04	—	—	·22	—	·05	—	—	·07	·06	23
24	—	—	·03	—	·09	·01	—	—	—	·37	·08	·35	24
25	—	·66	·21	—	—	—	—	·34	—	·15	·04	—	25
26	·02	·45	·04	—	—	·20	—	·13	—	·27	·05	—	26
27	·02	·04	·71	—	—	·24	—	·06	·10	·49	—	—	27
28	—	·47	·14	—	—	·03	—	·18	·09	·09	—	·13	28
29	—	·22	—	—	—	·31	—	·54	·05	·64	—	·29	29
30	—	X	—	—	—	—	—	·19	—	·40	—	—	30
31	—	X	—	X	—	X	—	—	X	·08	X	·03	31
Total	1·56	5·09	3·92	1·72	2·11	3·44	1·00	2·44	1·30	5·36	4·83	3·90	YEAR'S TOTAL 36·67
Rain Days.	17	23	24	14	12	17	10	13	10	21	14	19	194

W. 8,000, VIII. 16

GOUDHURST

{GORE COURT}

KENT

1911

FORM A2.
BRITISH RAINFALL
8 JAN 1912

✓

Kept at Gore
in the County of
by John

911
Crowdon -
p 5 in.
bove Ground 1 ft. in.
„ Sea Level 197 ft.
9 am
n { Name Horsmonden
{ Distance 1¼ m Direction WNW

IMPORTANT N… and the result entered to the previous day. If an… universal rule, he is earnestly requested to add the … year in the space provided for it at the end of … rement of rain, the selection and pl… British Rainfall Organization are given… n application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	–	–	·85	–	–	–	·23	–	–	·03	·01	1
2	·02	–	·04	·02	0·29	–	–	–	–	–	·16	·14	2
3	·06	·02	–	–	·15	–	–	–	–	–	·08	·22	3
4	·19	–	·06	Snow ·34	–	·11	–	–	·01	·88	·33	·17	4
5	·02	·03	–	Snow ·14	–	–	–	–	–	·53	·02	·16	5
6	·32	–	·03	·01	–	–	–	–	–	–	–	·47	6
7	·03	·02	·02	–	–	–	–	–	–	–	·64	·35	7
8	·10	–	·11	–	–	–	–	–	–	·54	·74	·18	8
9	·17	–	·05	·06	–	–	–	–	–	·02	·20	·07	9
10	·01	·12	~~·02~~	·17	–	–	–	–	–	–	0·04	·95	10
11	·45	–	·04	–	–	–	–	–	–	–	1·03	–	11
12	·01	–	Part Snow ·67	–	–	·03	–	–	–	–	0·05	–	12
13	–	–	Snow ·04	–	·27	–	–	–	·58	·25	·08	·23	13
14	–	·05	·01	–	·35	–	–	–	–	[illegible]	–	·46	14
15	–	·03	·26	–	–	–	–	–	–	·02	·09	·06	15
16	–	–	–	–	–	·51	–	–	–	–	·40	·13	16
17	–	–	–	–	–	·02	–	–	–	–	·65	·16	17
18	–	·17	·07	–	–	–	–	–	–	–	·88	·31	18
19	–	–	–	–	–	·04	–	–	·15	·26	·22	·12	19
20	·03	–	·04	–	–	–	–	·58	·16	·18	–	·72	20
21	·03	·10	–	–	–	–	–	·07	–	·72	–	·18	21
22	·01	–	·43	–	–	0·05	–	·66	–	·45	·06	·53	22
23	·01	·25	·03	–	–	1·09	–	–	·18	·20	–	·16	23
24	–	·11	–	–	–	0·03	·14	–	–	·29	–	·31	24
25	–	·04	Snow ·54	·07	–	·19	–	–	·07	·03	Snow ·05	–	25
26	–	–	·21	·26	·06	·14	–	·06	–	·30	Snow ·11	·23	26
27	–	·19	·14	·25	–	–	–	–	·09	·41	·02	·04	27
28	–	·25	–	·18	–	·11	–	·01	–	–	·02	–	28
29	–	X	–	·09	–	·02	1·09	–	·14	·27	·01	–	29
30	–	X	–	·03	–	–	–	–	·03	·41	–	·01	30
31	–	X	–	X	–	–	–	–	X	–	X	–	31
Total	1·54	1·38	2·81	2·47	1·12	2·34	1·23	1·61	1·41	5·76	5·91	6·37	TOTAL for year 33·95
No. of Rain Days	16	13	19	13	5	12	2	6	9	17	23	25	160

9,000, IX. '10.

✓

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL
8 JAN 1912

Kept at Gore Court Goudhurst

in the County of Kent 4

by John H. Druce Esq

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 197 ft.

Time of Observation 9 am

Nearest Railway Station
Name Horsmonden
Distance 1¼" Direction WNW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	—	—	·85	—	—	—	·23	—	—	·03	·01	1
2	·02	—	·04	·02	·029	—	—	—	—	—	·16	·14	2
3	·06	·02	—	—	·15	—	—	—	—	—	·08	·22	3
4	·19	—	·06	Snow ·34	—	·11	—	—	·01	·88	·33	·17	4
5	·02	·03	—	Snow ·14	—	—	—	—	—	·53	·02	·16	5
6	·32	—	·03	·01	—	—	—	—	—	—	—	·47	6
7	·03	·02	·02	—	—	—	—	—	—	—	·64	·35	7
8	·10	—	·11	—	—	—	—	—	—	·54	·74	·18	8
9	·17	—	·05	·06	—	—	—	—	—	·02	·20	·07	9
10	·01	·12	~~·02~~	·17	—	—	—	—	—	—	0·04	·95	10
11	·45	—	·04	—	—	—	—	—	—	—	1·03	—	11
12	·01	—	Part Snow ·67	—	—	·03	—	—	—	—	0·05	—	12
13	—	—	Snow ·04	—	·27	—	—	—	·58	·25	·08	·23	13
14	—	·05	·01	—	·35	—	—	—	—	—	—	·46	14
15	—	·03	·26	—	—	—	—	—	—	·02	·09	·06	15
16	—	—	—	—	—	·51	—	—	—	—	·40	·13	16
17	—	—	—	—	—	·02	—	—	—	—	·65	·16	17
18	—	·17	·07	—	—	—	—	—	—	—	·88	·31	18
19	—	—	—	—	—	·04	—	—	·15	·26	·22	·12	19
20	·03	—	·04	—	—	—	—	·58	·16	·18	—	·72	20
21	·03	·10	—	—	—	—	—	·07	—	·72	—	·18	21
22	·01	—	·43	—	—	0·05	—	·66	—	·45	·06	·53	22
23	·01	·25	·03	—	—	1·09	—	—	·18	·20	—	·16	23
24	—	·11	—	—	—	0·03	·14	—	—	·29	—	·31	24
25	—	·04	Snow ·54	·07	—	·19	—	—	·07	·03	Snow ·05	—	25
26	—	—	·21	·26	·06	·14	—	·06	—	·30	Snow ·11	·23	26
27	—	·19	·14	·25	—	—	—	—	·09	·41	·02	·04	27
28	—	·25	—	·18	—	·11	—	·01	—	—	·02	—	28
29	—	X	—	·09	—	·02	1·09	—	·14	·27	·01	—	29
30	—	X	—	·03	—	—	—	—	·03	·41	—	·01	30
31	—	X	—	X	—	—	—	—	X	—	X	—	31
Total	1·54	1·38	2·81	2·47	1·12	2·34	1·23	1·61	1·41	5·76	5·91	6·37	TOTAL for year 33·95
No. of Rain Days	16	13	19	13	5	12	2	6	9	17	23	25	160

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

GOUDHURST

LIDWELLS

KENT

1911 – 1917,
1919,

REC

Kept at Lidwells- … don
… in.
in the County of Ke… … round 1 ft. –
… ea Level 250 ft.
by H. Purefoy Fi… … a m
… ame Goudhurst
… istance 1½m Direction SW.

IMPORTANT NOTE … the result entered to the previous day. If an Ob… …ersal rule, he is earnestly requested to add the read… …r in the space provided for it at the end of this … …nt of rain, the selection and placing … …ish Rainfall Organization are given in … …pplication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07			·36				·23			·03	·01	1
2	·02		·03	·02	·35						·16	·15	2
3	·05	·01			·16						·08	·22	3
4	·18	·03	·05	·08		·05				·90	·34	·26	4
5	·08	·02		·35						·55	·01	·07	5
6	·26		·02							·01		·50	6
7	·02		·02							·54	·58	·40	7
8	·09		·10								·70	·18	8
9	·17		·03	·05						·02	·17	·09	9
10		·11	·02	·17							·05	·98	10
11	·44		·03	Trace							1·05		11
12	·01		·65								·06		12
13			·03		·26	·01			·66	·29	·04	·23	13
14		·05			·28					·01		·48	14
15		·02	·22							·01	·10	·03	15
16						·49					·41	·29	16
17						·02					·62		17
18		·16	·06			Trace				·01	·87	·33	18
19						·03			·11	·23	·21	·15	19
20	·03		·04					·59	·17	·18		·70	20
21	·03	·09						·04		·66		·16	21
22	·01	·23	·48			·05		·51		·48		·56	22
23			·03			1·06			·18	·21	·06	·18	23
24		·10				·01	·14	Trace		·27		·31	24
25		·05	·10	·06		·30		·07	·06	·04	·05		25
26			·54	·26	·05					·30	·05	·23	26
27		·19	·15	·27					·08	·39	·09	·04	27
28		·26		·11							·01		28
29	·01			·10		·10	·75		·13	·25			29
30						·01			·02	·36			30
31													31
Total	1·47	1·32	2·60	1·83	1·10	2·13 2·13	·89	1·44	1·41	5·71	5·74	6·55	TOTAL for year 32·19
No. of Rain Days	15	13	18	11	5	11	2	5	8	20	22	23	32·18 153

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

REGISTER OF RAINFALL IN 19

Kept at Lidwells - Goudhurst
in the County of Kent
by H. Purefoy FitzGerald

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 250 ft.

Time of Observation 9 am

Nearest Railway Station
Name Goudhurst
Distance 1½ m Direction SW.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07			.36				.23			.03	.01	1
2	.02		.03	.02	.35						.16	.15	2
3	.05	.01			.16						.08	.22	3
4	.18	.03	.05	.08		.05				.90	.34	.26	4
5	.08	.02		.35						.55	.01	.07	5
6	.26		.02							.01		.50	6
7	.02		.02							.54	.58	.40	7
8	.09		.10								.70	.18	8
9	.17		.03	.05						.02	.17	.09	9
10		.11	.02	.17							.05	.98	10
11	.44		.03	Trace							1.05		11
12	.01		.65								.06		12
13			.03		.26	.01			.66	.29	.04	.23	13
14		.05			.28					.01		.48	14
15		.02	.22							.01	.10	.03	15
16						.49					.41	.29	16
17						.02					.62		17
18		.16	.06			Trace				.01	.87	.33	18
19						.03			.11	.23	.21	.15	19
20	.03		.04					.59	.17	.18		.70	20
21	.03	.09						.04		.66		.16	21
22	.01	.23	.48			.05		.51		.48		.56	22
23			.03			1.06			.18	.21	.06	.18	23
24		.10				.01	.14	Trace		.27		.31	24
25		.05	.10	.06		.30		.07	.06	.04	.05		25
26			.54	.26	.05					.30	.05	.23	26
27		.19	.15	.27					.08	.39	.09	.04	27
28		.26		.11							.01		28
29	.01			.10		.10	.75		.13	.25			29
30						.01			.02	.36			30
31													31
Total	1.47	1.32	2.60	1.83	1.10	2.13 2.13	.89	1.44	1.41	5.71	5.74	6.55	TOTAL for year 32.19
No. of Rain Days	15	13	18	11	5	11	2	5	8	20	22	23	32.19 153

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
15 JAN 1913

Kept at Lidwells. Goudhurst
in the County of Kent 4
by A Purefoy FitzGerald

Lat. Long.
Time of Observation 9. a.m
Nearest Railway Station Goudhurst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·11			·28	·09		·03	·93		·31	1
2			·30							·03			2
3	·04		·02			·25	·19	·17	·02		·02	·02	3
4	·15	·24	·87		·08	·43					·11		4
5	·11	·09	·24	·01		·26		·24			·20	·02	5
6	·54	·07			·03	·01		1·07			·01	·13	6
7					·13	·46		·44				·12	7
8	·27	·34	·29			·13		·22				·01	8
9		·04	·02	·03		·01	·11	·20				·07	9
10		·05						·15	·02		·16	·37	10
11	·04	·31				·20		·58	·06			·25	11
12		·24	·02		·08	·03		·29			·03	·02	12
13		·02	·03								·24	·08	13
14					·04			·40		·05	·01	·01	14
15		·01	·04		·10	·71						·37	15
16	·12		·10		·02	·05		·06		·04	·02		16
17	·39		·50			·03		·04			·10	·17	17
18	·11		·32				·21	·11		·05		·45	18 45
19	·03	·21	·37				·04	·80		·01	·01	[illegible]	19
20		·01	·74		·01		·02	[illegible]		·63	·02	[illegible]	20
21		·05	·48		·06			·06		·37	·09	[illegible]	21
22	·07	·48	·13		·01		·04	·11				[illegible]	22
23	·57	·20	·32		·10	·02		·35		·06	·13	·04	23
24	·11				·01			·12				·06	24
25	·17	·02				·31		·72			·30	·64	25
26		·03				·06		·61		·27	·35	·62	26
27							·14			·17		·30	27
28		·04					·20	·05	·07	·96	·76	·39	28
29		·01		·01			·20	·36	1·65	·25	·23	~~·0~~	29
30					·05		·08	·13	1·62	·35		–	30
31					·01		·28	·14		·02		—	31
Total	2·72	2·46	4·90	·05	·73	3·24	1·60	7·42	3·47	4·19	2·79	4·45	YEAR'S TOTAL ·02 38·02
Rain Days.	14	19	18	3	14	16	12	24	7	15	18	21	181

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
19 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Lidwells. Goudhurst
in the County of Kent
by Revd. H Purefoy Fitzgerald

4

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Goudhurst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1		·32	·06	·19		·02				·11	·13	·07	1
2	·06	·21					·22			·02	·12		2
3			·03	·27	·22					·09	[illegible]	·17	3
4	·19		·06	·01		·05	·06				·05		4
5	·17	·08				·02	·14		·74	·15	·14	·03	5
6	·01	·01	·11	·02		·05	·08		·02	·25	·12	·06	6
7		·24	·04			·07				·24	·04		7
8		·03	·05		·09	·04				·31	·16	·02	8
9		·04			·06			·16	·13		·02		9
10	·03			·02			·12				·58		10
11	·73			·44	·03					·52	·18		11
12					·02						1·48		12
13	·48		·03					·05	·04	·01	·20		13
14	·20		·18	·04			·90	·02	·11	·12	·14		14
15	·12		·21	·27			·11		·10				15
16	·37	·01	·55	·33					·49				16
17	·06	·06	·04	·04			·26	·01				·03	17
18	[illegible]		·15	·18			·01		·09		·09		18
19	·23		·15				·10		·13				19
20	·97		·08	·12		·04				·40	·01		20
21	·02		·12	·04						·69	·77		21
22	·25		·20		·01		·05		·08	·12			22
23			·01			·04	·05	·05	·01			·64	23
24	·04		·02					·02			·04		24
25	·01			·21						·01			25
26			·10					·07		1·06		·29	26
27			·05		·07		·02			·19			27
28	·15		·38							·29			28
29	·20		·02	·29	·27			·15			·01		29
30	·64			·24	·07			·25		·11			30
31			·01					·84		·11		·01	31
Total	4·93	1·00	2·71	2·71	·84	·33	2·12	1·62	1·94	4·86	4·28	1·32	YEAR'S TOTAL 28·66
Rain Days.	20	9	23	16	9	8	13	10	11	19	18	9	165

W. 7,500, XI. 12

January Rainfall. 1914

~~Goud~~

Jan 5	·10
" 8	·06
9	·24
12	·02
13	·01
16	·02
25	·10
26	·03
28	·02
29	·05
31	·03
	·68 in Jan: 1914

Wet days 11

Lidwells
Goudhurst

Greatest fall ·24 on 9th

Total for Year 33.~~68~~69

(was 34·55).

No of wet days 172

Jan 24/15

Lidwells.
~~Goudhurst~~
Kent

Corrected

Dear Sir

I find that an error was made in the January rainfall sent up. I append the correct monthly rainfall over page. The error was due to some of the Cloud numbers being reckoned in the rainfall column.

Yrs

H D Fitzgerald

cnd by Obvr. 24.1.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
JAN 1915

Kept at Lidwells. Goudhurst Ex. M.9
in the County of Kent 4
by H. P. FitzGerald.

Lat. 51·73 Long. 0·28' E
Time of Observation 9 a.m.
Nearest Railway Station Goudhurst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02	·07			·12	·03				·26	1
2				·05			·18	·02			·15	·23	2
3			·18		·24						·01	·01	3
4			·01	·23	·02			·02			·33	·26	4
5	·10		·06	·38	·07		·21	·04			·01		5
6		·05		·20	·02	·15		·06				·44	6
7		·64	·28	·29	·01	·22	·05				·01	·30	7
8	·06	·45	·35	·04		·01	·07	·04				·08	8
9	·24		1·05	·11					·07			1·63	9
10		·03		·05	·05					·02		·11	10
11		·42	·42	·05	·02				·20		·18	·44	11
12	·02	·06	·10				·40				·02	·70	12
13	·01	·58	·30			·08			·11	·10	·10	·65	13
14		·40	·35				·22			·43	·04	·41	14
15		·04	·28				·12				·69	·07	15
16	·02	·08	·07				·25		·06		·01		16
17		·23	·15						·15			·16	17
18		·11	·06							·03		·50	18
19	~~·10~~	·09	1·19				·19			·13	·32	·20	19
20	~~·10~~	·29	·11			·06			·04	·02		·16	20
21	~~·10~~	1·07	·05					·08				·03	21
22		·04	·04		·16	·01	·23	·03		·23		·01	22
23	~~·10~~		·43		·10	·15	·03			·01		·14	23
24	~~·10~~		·04								·13		24
25	·10		·21				·01	·04		·37	·04		25
26	·03 ·07		·02				·01	·38		·04	·31	·49	26
27	~~·10~~							·04		·10	·09	·65	27
28	·02 ~~·10~~				·02					·36	·24	·46	28
29	·05 ~~·10~~									·89	·29		29
30	~~·09~~	╳	·08					·25		·13	1·21	·20	30
31	·03	╳		╳	·28	╳	·01		╳	·05	╳	·06	31
Total	·68 ~~1·54~~	4·58	5·85	1·47	·99	·68	2·10	1·03	·63	2·91	4·18	8·59	YEAR'S TOTAL ~~34·65~~ 33·69
Rain Days.	11 ~~18~~	16	24	10	11	7	15	12	6	15	19	26	179

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
10 JAN 1916

397

REGISTER OF RAINFALL IN 1915

Kept at Lidwells. Goudhurst
in the County of Kent 4
by The Revd. H. Purefoy Fitz Gerald

Lat. 51.5 Long. 28 W.
Time of Observation 9-am
Nearest Railway Station Goudhurst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.75	.09	.02	.10					.45		.17	.49	1
2	.31	.20	.20	.23	.02			.25	.04	.02	.01	.11	2
3	.37		.02		.15			.47	.13			.61	3
4	.05			.05				.30				.55	4
5	.02	.41		.56				.15		.03	.03	.55	5
6	.36	.11			.18		.18					.09	6
7	.25	.36	.06	.03			.05					.36	7
8		.57	.03	.04			.07	.02			.03		8
9		.43				.13		.06			.67	.63	9
10	.28					.12						.57	10
11	.01	.05	.03	.15							.57	.08	11
12	.04	.10		.03	.22					.03	.98		12
13	.05	1.15			1.75				.02				13
14	.03	.03					.12		.07	.01		.34	14
15	.20				.05		.38	.11	.		.32	.40	15
16		.52		.02	.01		1.38	.13				.06	16
17		.67			2.13		.02	.22				.25	17
18		.20	.01		.29						.02	.01	18
19		.16								.09			19
20	.23			.07	.09							.16	20
21	.07	.02								.02		.06	21
22		.01	.01				.83					.20	22
23	.09	.30	.18				.10			.19		.35	23
24			.07	.05		.05	.08		.25	.15		.58	24
25			.03	.02			.41					.24	25
26		.06				.09			.02			.53	26
27		.02	.01			.02	.07			.20		.07	27
28		.08				.04	.03		2.39	.34			28
29						.02	.02	.12	.01		.48		29
30	.15	×				.02		.10	.03	.12	.60	.02	30
31		×		×		×			×	.53	×	.35	31
Total	3.26	5.54	.67	1.35	4.89	.49	3.74	1.93	3.41	1.73	3.88	7.66	YEAR'S TOTAL 38.55
Rain Days.	17	21	12	12	10	8	14	11	10	12	11	25	163

W. 7,500, XI. 12

2

Exc DL

REGISTER OF RAINFALL IN 1916

380

FORM A.
BRITISH RAINFALL.

5 JAN 191

Kept at Lidwells Goudhurst
in the County of Kent
by H. Purefoy FitzGerald

Lat. 51· 8 Long. 30
Time of Observation 9 am
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·18	·01	·02		·3				·15	·05	·18		1
2	·31	·08	·38		·13					·28			2
3	·01	·73	·14		·02		·03		·07	·31	·39		3
4	·24	·19	·02	·01		·38			·07	·04	·61		4
5		·03	·01	·01	·09	·09	·01		·04	·13	·71	·02	5
6		·15	·02	·42	·04	·3	·2			·06	·55		6
7	·04	·01	·55	·01	·27	·17	·12			·04	·41		7
8					·12							·35	8
9	·01		·16		·4							·28	9
10		·13	·04	·03		·44	·11					·57	10
11	·02	·27	·03	·06		·37	·01					·07	11
12	·04	·08		·11	·25		·08			·05		·01	12
13		·19	·15	·05	·12	·14	·22		·01	·04			13
14		·45		·01	·07	·15	·01	·06		·03		·14	14
15		·09	·14	·14				·08		·01		·06	15
16		·04	·15	·12			·24	·09					16
17	·2	·07	·01	·05			·14	·07	·26	·91			17
18	·02	·14		·19			·01	·23	·16	·5	·64		18
19	·27	·02	·05	·25		·06		·01	·16		·77	·1	19
20	·12		·04	·06				·06			·22	·49	20
21	·02	·	·41	·02							·01	·44	21
22		·13	·18			·02				·05		·67	22
23		1·56	·05			·2	·01	·05			·02	·08	23
24			·02		·05	·01				·3	·08	·35	24
25			·17		·04			·36		·18	·04		25
26	·02		·05			·27		·03		·29	·05		26
27	·02	·02	·72			·07		·13	·11	·53			27
28		·47	·12					·03	·07	·4		·14	28
29		·24				·27		·63	·05	·25		·27	29
30		×						·15		·42		·01	30
31		×		×		×			×	·07	×		31
Total	1·52	5·10	3·63	1·54	1·90	2·94	1·19	1·98	1·15	4·94	4·68	4·05	YEAR'S TOTAL 34·62
Rain Days.	15	23	24	16	13	15	13	14	11	22	14	17	197

W. 8,000, VIII. 16

369

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL
25 JAN 1918

Kept at Lidwells, Goudhurst
in the County of Kent
by Revd H. P. FitzGerald.

Lat. 51·8 Long. 30.
Time of Observation 9-am
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·12	·01	·18				1·42	·41		·06	·03	1
2				·21				·33	·01		·02		2
3	·01	·25		·13			·14	·68		·09	·05		3
4			·01				·19	·07		·46			4
5	·2	·04	·15	·14				·09	·28	·01	·02		5
6	·01		·04	·12		·18			·03	·03	·18		6
7	·35						·50			·61		·04	7
8	·08			·13			·65	·07		·28	·34	·15	8
9	·01		·03	·14			·19	·02			·03	·82	9
10	·09		·11	·12				·12				·01	10
11	·15	·02	·21	·31				·03	·09	·45			11
12	·11	·01	·02	·02				·13		·23			12
13	·03		·12					·04	·02	·35	·01		13
14	·02		·02	·18				·10				·01	14
15	·12				·02		·08	·17		·05		·02	15
16	·15	·08		·17	·16					·19		·33	16
17		·01		·07	·60		·15		·29	·21		·39	17
18	·04	·06		·08	·05		·15	·09	·15				18
19		·1	·13	·01	·01	·25			·01				19
20		·15	·05		·88	·02	·04				·03		20
21		·01	·02		·04					·01		·13	21
22			·04			·23				·16			22
23		·13			·27		·01	·21		·05		·07	23
24						·03		·09		·17	·03	·03	24
25		·08	·04			·03				·01	·02		25
26			·04			·01		·37	·02		·80		26
27						·01		1·08			·01		27
28			·03			1·16		·52				·10	28
29					·01	·04	·65	·03		·27		·20	29
30		X	·21			·03	·59	·14	·01	·09		·05	30
31	·14	X	·15	X		X	·52	·01	X	·02	X	·04	31
Total	1·59 ✓	1·06 ✓	1·43 ✓	2·01 ✓	2·04 ✓	1·99 ✓	3·86 ✓	5·83 ✓	1·32 ✓	3·74 ✓	1·60 ✓	2·42	YEAR'S TOTAL 28·81 ✓
Rain Days.	14 ✓	13 ✓	19 ✓	15 ✓	9 ✓	11 ✓	13 ✓	22 ✓	11 ✓	20 ✓	13 ✓	16 ✓	146 ✓

W. 8,000, IX. 17.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

8 FEB 20

Kept at LIDWELLS. GOUDHURST
in the County of KENT
by Revd H. P. FitzGerald

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·06			·05		·30			·15	·05	·60	1
2	·31		·05		·18		·12			·06	·28	·28	2
3	·33		·32		·02				·11		·05	·23	3
4	·31		·36		·01	·07		·06	·01		·17	·07	4
5	·07	·10	·93			·01		·01			·14	·24	5
6	·10		·04							·01	·04	·05	6
7	·20		·59								·20		7
8	·35		·08								·02		8
9	·52		·05	·05							·30		9
10	·64		·06	·03							·02	·03	10
11	·24		·17	·28	·02							·05	11
12	·10		·02	·02		·01				·02	·03		12
13	·01		·01	·37						·02		·03	13
14	·62	·03		·66					·17	·01		·03	14
15	·15	·02		·07			1·03			·05	·01	·08	15
16	·19	·35		·02				·08			·12	·05	16
17		·24	·10	·02							·14	·07	17
18		·06	·15					·02	·02		·05	·03	18
19		·12	·30			·03		·07	·07		·12		19
20	·21	·10	·26			·62	·27	·23		·01	·01	·01	20
21	·05	·43	·62			·02	·06				·01	·02	21
22		·04	·01				·21		·28		·04	·17	22
23				·01		·03	·09		·45		·04	·05	23
24	·03			·12		·02	·03	·07		·02	·18	·06	24
25	·02	·01			·14		·05	·45	·01			·01	25
26	·19	·10	·04	·11			·14	·02	·05		·02	·48	26
27		·03	·12	1·08			·01	·18			·22	·04	27
28			·36	·38				1·10			·40	·25	28
29				·03				·77		·23	·12	·16	29
30	·09	✕	·02	·19		·02		·40		·11	·14	·60	30
31	·06	✕	·02	✕		✕	·03		✕	·13	✕		31
TOTAL	5·16	1·69	4·08	3·44	·42	·83	2·34	3·46	1·17	·82	2·92	3·69	YEAR'S TOTAL 30·02
Days with ·01 in. or more	23	14	23	16	6	9	12	13	9	12	26	25	188

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.

1 APR. 1914

REGIST

RAINHAM

MARDALE HSE

KENT

1913 - 1920

Kept at Mardale House. Ra

in the County of Kent

by F. W. H. Pen

ham S.E.C.R

in.

und 1 ft. 2 in.

Level 85 ft.

IMPORTANT NOTE.—I result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·24	·04	·32	–	·02	—	—	·01	·05	·04	·09	1
2	·02	·20	—	–	–	–	·21	–	·01	–	·12	–	2
3	—	–	·01	·38	·32	–	–	–	–	·01	–	·08	3
4	·10	–	–	·03	–	–	·05	–	–	–	·01	·01	4
5	·21	·01	·08	–	–	·03	·25	–	·84	·25	·08	·07	5
6	·09	·02	–	–	·02	·05	·22	–	–	·30	·12	–	6
7	–	·08	·03	–	–	–	·15	·12	–	·32	·08	–	7
8	–	·01	·07	–	·04	·03	–	–	—	·18	·03	·01	8
9	–	·06	–	·01	·05	–	·23	·12	·10	·01	·02	·04	9
10	—	–	·04	·04	–	–	·20	·01	–	–	·53	–	10
11	·31	–	–	·40	–	–	–	–	–	·43	·31	–	11
12	—	·01	—	—	·02	–	–	–	–	·01	·90	·01	12
13	·34	–	·01	–	—	—	–	·08	·01	·01	·41	–	13
14	·08	·01	·05	·07	–	–	·54	·01	–	·13	·10	–	14
15	·06	–	·18	·13	–	–	·35	–	·04	–	·01	–	15
16	·19	–	·38	·22	–	–	·01	–	·55	·01	–	–	16
17	·05	·07	·04	·13	–	–	·11	·01	·01	–	–	·02	17
18	·02	–	·11	·15	–	–	·02	–	·08	–	·05	–	18
19	·11	–	·13	–	·01	·11	·12	–	·12	·01	–	·01	19
20	·52	–	·05	·02	–	–	–	–	·01	·38	–	–	20
21	·09	–	·33	·16	–	–	·06	–	–	·61	·84	–	21
22	·23	–	·11	·03	–	–	·09	·02	·07	·01	·02	·01	22
23	–	–	·32	–	–	·01	·01	·08	·03	·07	·01	·40	23
24	·02	–	·08	·01	–	·01	–	·03	—	·01	·05	·01	24
25	–	–	·01	·21	–	·08	–	–	–	·01	·03	–	25
26	–	·01	·13	–	–	–	·02	·04	–	1·12	–	·27	26
27	–	·01	·02	–	·39	–	·01	–	–	·11	–	–	27
28	·18	–	·24	·03	–	–	—	–	·01	·23	·01	–	28
29	·19	—	·02	·58	·26	–	–	·06	–	·17	–	–	29
30	·40	–	-	·16	·13	–	–	·04	–	·06	–	·01	30
31	–	–	·02	–	–	–	–	·27	–	·07	–	–	31
Total	3·21	·73	2·50	3·08	1·24	·34	2·65	·89	1·89	4·57	3·77	1·04	YEAR'S TOTAL 25·95
Rain Days.	19	12	24	19	9	8	18	13	14	25	21	14	196 ✓

W.7,000, XI. 13 ·73

25·91

S. made

FORM A.
BRITISH RAINFALL.

1 APR 1914

REGIST

Kept at Mardale House. Rainham

in the County of Kent

by F. W. H. Penfold

Lat. Long.

Time of Observation 9.a.m.

Nearest Railway Station Rainham S.E.C.R

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·24	·04	·32	—	·02	—	—	·01	·05	·04	·09	1
2	·02	·20	—	—	—	—	·21	—	·01	—	·12	—	2
3	—	—	·01	·38	·32	—	—	—	—	·01	—	·08	3
4	·10	—	—	·03	—	—	·05	—	—	—	·01	·01	4
5	·21	·01	·08	—	—	·03	·25	—	·84	·25	·08	·07	5
6	·09	·02	—	—	·02	·05	·22	—	—	·30	·12	—	6
7	—	·08	·03	—	—	—	·15	·12	—	·32	·08	—	7
8	—	·01	·07	—	·04	·03	—	—	—	·18	·03	·01	8
9	—	·06	—	·01	·05	—	·23	·12	·10	·01	·02	·04	9
10	—	—	·04	·04	—	—	·20	·01	—	—	·53	—	10
11	·31	—	—	·40	—	—	—	—	—	·43	·31	—	11
12	—	·01	—	—	·02	—	—	—	—	·01	·90	·01	12
13	·34	—	·01	—	—	—	—	·08	·01	·01	·41	—	13
14	·08	·01	·05	·07	—	—	·54	·01	—	·13	·10	—	14
15	·06	—	·18	·13	—	—	·35	—	·04	—	·01	—	15
16	·19	—	·38	·22	—	—	·01	—	·55	·01	—	—	16
17	·05	·07	·04	·13	—	—	·11	·01	·01	—	—	·02	17
18	·02	—	·11	·15	—	—	·02	—	·08	—	·05	—	18
19	·11	—	·13	—	·01	·11	·12	—	·12	·01	—	·01	19
20	·52	—	·05	·02	—	—	—	—	·01	·38	—	—	20
21	·09	—	·33	·16	—	—	·06	—	—	·61	·84	—	21
22	·23	—	·11	·03	—	—	·09	·02	·07	·01	·02	·01	22
23	—	—	·32	—	—	·01	·01	·08	·03	·07	·01	·40	23
24	·02	—	·08	·01	—	·01	—	·03	—	·01	·05	·01	24
25	—	—	·01	·21	—	·08	—	—	—	·01	·03	—	25
26	—	·01	·13	—	—	—	·02	·04	—	1·12	—	·27	26
27	—	·01	·02	—	·39	—	·01	—	—	·11	—	—	27
28	·18	—	·24	·03	—	—	—	—	·01	·23	·01	—	28
29	·19	—	·02	·58	·26	—	—	·06	—	·17	—	—	29
30	·40	—	—	·16	·13	—	—	·04	—	·06	—	·01	30
31	—	—	·02	—	—	—	—	·27	—	·07	—	—	31
Total	3·21	·73	2·50	3·08	1·24	·34	2·65	·89	1·89	4·57	3·77	1·04	YEAR'S TOTAL 25·95
Rain Days.	19	12	24	19	9	8	18	13	14	25	21	14	196

W.7,000, XI. 13 ·73

25·91

Ex Mo

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

11 MAY 1915

Kept at Mardale House, Rainham
in the County of Kent 4
by Dr. Fred. W. H. Penfold

Lat. 51·35 N Long. ·6 E approx
Time of Observation 9. a. m
Nearest Railway Station Rainham SECR
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 109 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·04			·01	·02			·02	·02	1
2				·01			·11				·07	·28	2
3			·19		·11		·05				·01		3
4		·01	·03	·14	·01			·04			·28	·30	4
5	·06		·03	·25	·14		·05	·11			·01		5
6		·03	·	·22	·02	·29		·02				·15	6
7		·32	·18	·21		·22	·02					·13	7
8	·08	·41	·31	·06	·01	·07	·02	·03				·07	8
9	·16		1·66	·10		·01			·01			1·43	9
10	·05			·07	·02					·02		·05	10
11		·31	·30	·04	·02	·08			·20		·27	·26	11
12	·07	·07	·05				·12		·19	·01	·01	·49	12
13	·03	·25	·16						·16	·04	·06	·62	13
14		·19	·25				·01			·38	·06	·18	14
15		·03	·24				·46	·01		·01	·65	·09	15
16	·05	·01	·04				·16		·02		·03		16
17		·20	·14						·04		·01	·03	17
18		·22	·12									·38	18
19		·03	1·25				·03			·15	·27	·14	19
20		·11	·14			·06				·14		·20	20
21		·82	·07			·01		·03		·02	·02	·09	21
22		·01		·03	·26	·06	·25	·01		·14		·01	22
23		·01	·43	·01	·62	·41	·04					·12	23
24		·01	·03	·16	·01					·01	·07	·11	24
25	·07		·33		·03		·02	·03		·36	·01	·02	25
26	·01		·05				·01	·09		·06	·36	·37	26
27	·01		·04								·03	·31	27
28	·02				·02		·03			·06	·40	·74	28
29	·01									·57	·15		29
30		X	·02		·27					·12	·84	·08	30
31		X		X		X	·01		X		X	·02	31
Total	·62	3·04	6·06	1·34	1·52	1·21	1·40	·39	·62	2·09	3·63	6·69	YEAR'S TOTAL 28·63
Rain Days.	12	18	23	13	13	9	17	10	6	15	21	27	184

W. 8,000. X. 14.

ex FW.

447

FORM A.
BRITISH RAINFALL.
1 - FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Mardale House. Rainham

in the County of Kent

by Dr F. W. H. Penfold

Lat. Long.

Time of Observation

Nearest Railway Station as last year

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·68	·09	·07					·06	·25		·45	·42	1
2	·21	·10	·25	·06	·01			·39			·02	·02	2
3	·38		·06	·11	·02			·28	·13		·02	·48	3
4	·02							·20		·02		·48	4
5	·03	·27						·05		·04	·03	·37	5
6	·29	·10		·33			·28				·01	·04	6
7	·33	·26	·07				·06					·23	7
8	·02	·58	·03	·14			·10	·07			·01		8
9	·04	·29		·03		·04		·25		·05	·39	·46	9
10	·22					·04		·13				·58	10
11	·01									·02	·54	·02	11
12	·04	·07		·26	·47			·20			·57		12
13	·04	·89		·04	1·49			·02					13
14	·02	·07					·17	·16	·05	·01		·25	14
15	·17				·03		·05	·03			·58	·14	15
16	·01	·29		·03	·01		·72	·03		·01		·02	16
17		·43			2·16		·06	·08				·29	17
18		·14	·08		·59						·08		18
19		·07					·01			·30			19
20	·27	·01	·01	·03	·01							·22	20
21	·15	·02			·01							·02	21
22	·06	·02	·03	·01			·60					·17	22
23	·01	·17	·07			·05	·20			·11		·36	23
24			·02	·08			·30		·29	·06		·52	24
25	·01		·12	·23		·01	·25		·01	·04		·26	25
26	·05	·06	·01									·35	26
27		·08	·06			·04	·08		·01	·26		·03	27
28	·01	·08	·08			·01			1·75	·25			28
29			·07			·28	·11	·13	·01	·01	·35	·03	29
30	·05	X				1·31			·03		·37	·01	30
31	·09	X		X		X		·20	X	·47	X	·27	31
Total	3·21	4·09	1·03	1·35	4·80	1·78	2·99	2·28	2·53	1·65	3·42	6·04	YEAR'S TOTAL 35·17
Rain Days.	25	21	15	12	10	8	14	16	9	14	13	25	182

W. 8,000. X. 15.

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433

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

16. JAN. 1917

Kept at Mardale House, Rainham
in the County of Kent
by F. W. H. Penfold

Lat. 51·35 Long. ·6
Time of Observation 9. a m
Nearest Railway Station Rainham SE&CR
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 12 ft. in.
" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·01	·01	—	·08	—	—	—	·08	·04	·32	—	1
2	·24	—	·26	—	·07	—	—	—	·01	·33	·01	—	2
3	—	·72	·17	—	·01	—	·03	—	·09	·21	·37	—	3
4	·14	·19	·01	—	—	·15	—	—	—	·02	·53	—	4
5	·02	—	—	—	·03	·11	·26	—	·02	·04	·54	—	5
6	·01	·11	·23	·46	—	·08	·15	—	·01	·02	·37	—	6
7	·04	—	·71	—	·14	·09	(·05)	—	—	·02	·60	—	7
8	—	—	·02	—	·17	—	—	—	—	—	—	·24	8
9	—	—	·01	—	·44	—	—	—	—	·02	—	·10	9
10	—	·06	·09	·04	—	·59	·17	—	·02	—	—	·42	10
11	·03	·19	·03	·13	—	·06	—	—	·02	—	—	·04	11
12	·03	·04	·01	·06	·40	·18	·01	—	—	·06	·01	·04	12
13	·02	·26	·27	·07	·31	·37	·11	·01	—	·04	—	—	13
14	—	·52	·05	·01	·04	·01	·01	·15	—	·01	·01	·15	14
15	—	·17	·11	—	—	—	—	·99	—	—	—	·05	15
16	—	—	·09	·14	—	—	·15	·03	—	·47	—	—	16
17	·08	·07	—	·02	—	—	·11	·02	·24	·06	—	·05	17
18	·01	·09	·02	·10	—	—	—	·03	·06	·01	·73	—	18
19	·10	·01	·03	·20	—	·02	—	—	·12	·01	·67	—	19
20	·07	—	·15	·09	—	—	—	—	·01	—	·06	·55	20
21	·01	—	·92	·03	—	—	·01	—	—	·01	·01	·13	21
22	·01	·01	·16	—	·01	·03	—	—	—	—	—	·42	22
23	—	·22	·04	—	—	·22	—	·01	—	→	·02	·05	23
24	—	—	—	—	—	·01	—	—	—	·28	·02	·31	24
25	—	·66	·21	—	—	—	—	·21	—	·08	·05	—	25
26	—	·21	·05	—	—	·08	—	·01	—	·15	·07	—	26
27	·05	·22	·81	—	—	—	—	·42	·01	·25	—	—	27
28	—	·35	·21	—	—	·03	—	—	·10	·02	—	·12	28
29	—	·14	—	—	—	·16	—	·85	·07	·29	—	·16	29
30	—		—	—	—	—	—	·44	—	·22	—	—	30
31	—		—		—		—	—		·19		·03	31
Total	·96	4·25	4·67	1·35	1·70	2·19	1·06 ✓	3·17	·86	2·85	4·39	2·86	YEAR'S TOTAL 30·31
Rain Days.	16	20	25	12	10	16	11 ✓	12	1~~5~~4	24	17	16	19~~4~~3

W. 8,000, VIII. 16

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FORM A.
BRITISH RAINFALL.
7. MAR 1918

REGISTER OF RAINFALL IN 1917

Kept at Mardale House. Rainham

in the County of Kent

by Dr. F. W. H. Penfold

Lat. 51·35 N. Long. ·6 E

Time of Observation 9 a.m

Nearest Railway Station Rainham SE&C

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·34				1·70	·04				1
2				·08				·32					2
3	·01			·13				1·16		·12	·08		3
4		·10	·17				·09	·02		·35			4
5	·25		·02	·34					·08	·12	·05		5
6				·07	·04				·05	·04	·09		6
7	·23						·02			·53			7
8	·05			·07			·65	·05	·03	·26	·19	·28	8
9			·02	·15			·35	·03			·03	·75	9
10	·15		·08	·09				·06					10
11	·15	·05	·55	·39				·05	·07	·30			11
12	·04	·05						·10		·50			12
13	·03		·07	·07				·02		·17		·01	13
14	·12		·02	·18									14
15	·15						·05	·02		·03		·02	15
16	·10	·08		·09	·18					·15		·35	16
17				·05	·43		·15		·29	·07			17
18	·03	·02		·08	·03		·05	·08	·14				18
19		·03	·12		·11	·15		·04	·15				19
20	·01	·08	·05		·70		·21				·06		20
21	·02	·01	·02		·03	·01						·01	21
22	·01		·13			·20		·12		·15			22
23		·03			·25	·01		·12				·03	23
24								·03		·10	·04		24
25			·03			·08					·02		25
26			·04					·18		·02	·73		26
27						·02		·85					27
28						·73		·25				·10	28
29	·01		·08		·15	·06	·86	·09		·34		·17	29
30	·03	X	·34				2·33	·07		·08		·03	30
31	·04	X	·13	X		X	1·03		X		X	·01	31
Total	1·43 ✓	·45 ✓	1·87 ✓	2·13 ✓	~~1·88~~ × 1·92	1·26 ✓	5·79 ✓	5·36 ✓	·85 ✓	3·33 ✓	1·29 ✓	1·76 ✓	YEAR'S TOTAL 27·44 27·46
Rain Days.	18 ✓	9 ✓	16 ✓	14	9	8 ✓	11 ✓	21 ✓	8 ✓	17 ✓	9 ✓	11 ✓	151 ✓

7·40

W. 8,000, IX. 17.

Case 4 f

110

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
31·1 19

Kept at Mardale House Rainham

in the County of Kent

by D. F. W. H. Penfold

Lat. 51·35 N Long. ·6 E

Time of Observation 9. a. m

Nearest Railway Station Rainham S E C R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·08	·04							·10	·05	1
2		·02		·03				·28			·20	·13	2
3			·06	·05	·21			·08		·01	·67	·02	3
4		·05	·03	·06	·20			·02	·50		·45		4
5		·10			·26			·02	·02	·03			5
6	·25	·08		·17	·25			·02	·03		·02	·03	6
7	·03	·04		·01	·17				·17	·08	·02		7
8		·12							·11	·01	·02	·03	8
9	·03		·01	·04		·20	·06		·38	·20		·11	9
10	·02			·10		·02	·17		·08	·03	·10	·20	10
11				·07	·04		·11		·08	·63	·10	·09	11
12		·08			·07		·25		·04	·07			12
13	·07	·02		·01	·06		·21		·04				13
14	·11					·19	·02		·11	·21		·12	14
15	1·48			·50			·20			·02		·19	15
16	·27			·12			·15		·03				16
17	·23			·12	·04		·09	·05				·28	17
18	·32			·01	·02	·16			·30	·30		·04	18
19	·11		·19	·11		·10			·05	·25		·10	19
20	·02	·11		·20		·01	·68		·09	·26	·01	·02	20
21	·12								·23	·03			21
22	·06			·02	·16		·09		·47			·17	22
23	·04				·12		·55	·05				·03	23
24		·18			·05	·06			·10		·03		24
25							·08	·25			·02	·02	25
26							·40	·10		·06		·11	26
27				·12			·76	·12	·03		·05	·01	27
28		·02	·33	·06	·01						·25	·06	28
29				·04					·93		·03		29
30		X	·34						·05	·02		·03	30
31		X		X		X		·14	X	·02	X		31
Total	3·16	·82	1·04	1·82	1·66	·74	3·82	1·13	3·84	2·23	2·07	1·84	YEAR'S TOTAL 24·17
Rain Days.	15	11	7	20	14	7	15	11	21	17	15	21	174

W. 8,000, IX. 17.

Ex. [illegible]

391

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

12 JAN 20

Kept at Mardale House Rainham

in the County of Kent

by Dr. F. W. H. Penfold

Lat. 51·35 N Long. ·6 E

Time of Observation 9 a.m.

Nearest Railway Station Rainham SECR

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 85 ft. Est

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·03			·01		·15			·15	·07	·61	1
2	·23				·02		·19				·33	·46	2
3	·20		·36		·01		·29		·09		·22	·25	3
4	·14		·32			·04	·06		·01	·02	·02	·12	4
5	·09	·25	·87					·02			·08	·25	5
6	·05		·01								·12	·05	6
7	·05		·37								·09		7
8	·35		·03								·02		8
9	·75		·02	·13							·32		9
10	·62		·05	·01							·07	·01	10
11	·18		·10	·26			·04					·02	11
12	·04		·01	·20			·60			·03	·03		12
13	·01			·38			·02			·02		·07	13
14	·25			·44			·20		·12				14
15	·18	·03		·28						·05		·07	15
16	·09	·36		·01	·01						·07	·04	16
17		·83		·02							·13	·03	17
18		·15	·01						·03		·05	·10	18
19		·04	·33				·12	·02	·03		·08		19
20	·14	·09	·05	·01		·99	·28	·07			·03		20
21	·02	·30	·03			·04	·08				·01	·06	21
22		·05	·02				·14		·41		·04	·19	22
23						·05	·07		·45		·07	·04	23
24				·15		·01	·07	·02		·07	·14		24
25	·02				·10		·07	·17		·01		·01	25
26	·08	·15	·12	·11			·11		·08		·07	·41	26
27	·24	·08	·03	1·33				·12				·04	27
28		·01	·23	·08				·62			·40	·27	28
29	·07			·13				·74		·22	·08	·06	29
30			·04	·23		·02		·52		·15	·08	·64	30
31	·10		·03				·04			·09		·05	31
Total	4·25	2·37	3·03	3·77	·15	1·15	2·41	2·30	1·22	·75	2·50	3·73	Year's Total 27·63 ✓
Days with ·01 in. or more	23	13	20	16	5	6	17	9	8	10	24	23	174 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.
24 JAN 1921

REGISTER OF RAINFALL IN 1920

Kept at Mardale House Rainham

in the County of Kent

by W. F. W. H. Penfold

Lat. 51·35 Long. ·6

Time of Observation 9 a.m

Nearest Railway Station Rainham (S.E.C.R)

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 85 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·18	·01		·08			·68		·25	1
2	·03				·02			·11	·03	·14		·07	2
3		·01		·36	·09	·05			·04	·01		·06	3
4		·05		·39			·23			·02		·04	4
5		·01	·01	·01	·02		·45	·11 T				·10	5
6			·23		·15		·16	·01				·06	6
7	·01	·01	·01 S	·12			·10					·09	7
8	·03			·04	·05		·05			·01		·01	8
9	·27			·01	·03		·01						9
10	·44	·07	·04	·23			·05						10
11	·34		·04	·24			·37 T					·10 S	11
12	·06	·01	·01	·20	·05	·47 T	·01						12
13	·30		·06	·11		·02			·01	·01	·05		13
14	·01	·01	·33	·19		·09			·09	·01	·17		14
15	·01		·03	·21					·58		·10	·02 S	15
16			·01	·07	·14 T	·36 T			·19			·02 S	16
17				·19	·09	·25 T			·43		·01	·11	17
18	·02			·03	·08			1·30	·64			·09	18
19	·11			·19				·03				·11	19
20	·04	·24		·30		·31			·61		·01	·01	20
21				·06			·66	·03	·65 T	·01		·06	21
22	·01			·28					·36	·01		·28	22
23							·44			·01		·30	23
24		·01	·01						·03	·01	·01	·01	24
25				·02			·05		·06	·01	·01		25
26	·03		·02	·11			·01		·01	·01	·01	·02	26
27	·23	·04		·14		·10	·02			·01	·11	·13	27
28	·41			·01	·10		·06			·01	·24	·02	28
29	·62		·04						·01	·01	·03	·08	29
30	·01	✕		·02			·04		·14	·01	·24	·09	30
31	·01	✕		✕		✕			✕	·21	✕	·12	31
Total	2·99	·46	·84	3·71	·83	1·65	2·79	1·59	3·88	1·19	·99	2·25	YEAR'S TOTAL 23·17
Rain Days.	20	10	13	25	12	8	17	6	16	18	12	25	182

W. 8,000. K. 14.

T = Thunderstorm S = Snow

10 4 6 19 5 7 13 3 11 3 6 16 106

FORM A2.
BRITISH RAINFALL
8 JAN 1912

RE

GOUDHURST
MAYPOLE
KENT
1911 - 20

Kept at Maypole Goud

in the County of Kent

by Mrs Parker

8 in.
Ground 1 ft. 8 in.
Sea Level 412 ft.
m
Name Goudhurst S.E.R
Distance 1¼ m. Direction W.

IMPORTANT NOTE the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·87				·23			·04	·04	1
2	·01		·04	·03	·31						·18	·16	2
3	·07				·15						·10	·25	3
4	·24	·06	·07	·47		·05				·86	·33	·18	4
5	·10	·03								·61	·02		5
6	·30									·03		·60	6
7	·03		·04								·63	·35	7
8	·08		·10							·57	·68	·17	8
9	·19		·04	·06						·03	·18	·17	9
10	·02	·10	·03	·16							·04	·75	10
11	·45		·04								1·08		11
12			·69			·01					·05	·01	12
13					·26				·83	·21		·23	13
14		·07			·28					·05	·09	·47	14
15		·03	·26								·11	·17	15
16						·57					·41		16
17						·03					·48	·16	17
18		·18	·05			·02					1·11	·35	18
19						·03			·11	·26		·14	19
20	·04		·03					·54		·13		·72	20
21	·03	·12						·04		·67		·80	21
22	·02		·42			·07		·30		·49			22
23		·24	·04			1·15			·28	·23		·16	23
24	·01	·10				·02	·13						24
25			·43	·06		·15		·02	·07	·04			25
26		·25	·21	·25	·08	·17					·08	·23	26
27			·12	·36					·07	·42	·05	·04	27
28	·01	·25		·16				·10			·11		28
29				·13		·10	·88		·15	·25			29
30				·06					·04	·35			30
31										·01			31
Total	1·66	1·43	2·61	2·61	1·08	2·37	1·01	1·23	1·55	5·21	5·77	6·15	TOTAL for year 32·68
No. of Rain Days	16	13	16	12	5	12	2	6	7	17	20	23	149

7,000. X. '09.

✓

REGISTER OF RAINFALL IN 191

FORM A2.

BRITISH RAINFALL
8 JAN 1912

Kept at Maypole Goudhurst

in the County of Kent 4

by Mrs Walker Hinde

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. 8 in.
" " " Sea Level 412 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Goudhurst S.E.R
Distance 1¼ m. Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·87				·23			·04	·04	1
2	·01		·04	·03	·31						·18	·16	2
3	·07				·15						·10	·25	3
4	·24	·06	·07	} ·47		·05				·86	·33	·18	4
5	·10	·03								·61	·02		5
6	·30									·03		·60	6
7	·03		·04								·63	·35	7
8	·08		·10							·57	·68	·17	8
9	·19		·04	·06						·03	·18	·17	9
10	·02	·10	·03	·16							·04	·75	10
11	·45		·04								1·08		11
12			·69			·01					·05	·01	12
13					·26				·83	·21		·23	13
14		·07			·28					·05	·09	·47	14
15		·03	·26								·11	} ·17	15
16						·57					·41		16
17						·03					·48	·16	17
18		·18	·05			·02					} 1·11	·35	18
19						·03			·11	·26		·14	19
20	·04		·03					·54		·13		·72	20
21	·03	·12						·04		·67		} ·80	21
22	·02		·42			·07		·30		·49			22
23		·24	·04			1·15			·28	·23		·16	23
24	·01	·10				·02	·13						24
25		} ·25	·43	·06		·15		·02	·07	·04			25
26			·21	·25	·08	·17					·08	·23	26
27			·12	·36					·07	·42	·05	·04	27
28	·01	·25		·16				·10			·11		28
29				·13		·10	·88		·15	·25			29
30				·06					·04	·35			30
31										·01			31
Total	1·66	1·43	2·61	2·61	1·08	2·37	1·01	1·23	1·55	5·21	5·77 ✓	6·15	TOTAL for year 32·68 ✓
No. of Rain Days	16	13	16	12	5	12	2	6	7	17	20	23	149 ✓

7,000. X. '09.

Ex ML

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
6 JAN 1913

Kept at Maypole Goudhurst

in the County of Kent. 4

by George Parker Hinds Esq.

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. 8 in.
" " " Sea Level 412 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Goudhurst S.E.R.
Distance 1¼ m. Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·10	·02		·35	·07		·65	·92		·24	1
2			·27				·17						2
3	·06		·05			·28	·01	·20	·02			·02	3
4	·18	·38 snow	·86		·11	·51					·22		4
5	·11		·24			·43		·26			·15	·02	5
6	·55	·08			·03			·86				·27	6
7					·15	·50		·54				·06	7
8		·32	·28			·11		·20			·02		8
9	·30	·04	·02	·03			·10					·10	9
10	·01	·45						·29			·15	·33	10
11						·21		·44	·07			·25	11
12	·03	·16	·02		·10			·29			·03	·04	12
13		·05	·03								·27	·07	13
14					·04					·05	·02		14
15			·06		·10	·76					·02	·39	15
16	·14	·03	·14		·03	·03				·05			16
17	·40		·46			·03					·11	·33	17
18	·09		·37				·23	1·27		·06		·36	18
19	·04	·20	·31				·05			·07			19
20		·01	·74							·63	·02		20
21	·03	·05	·43		·05			·08		·40	·10		21
22	·07	·48	·10					·12					22
23	·57	·20	·34		·04			·37		·09	·13	·05	23
24	·11	·02										·15	24
25	·16					·29		·82			·31	·58	25
26		·03				·05		·51		·30	·34	·50	26
27							·20			·21		·25	27
28		·05					·14	·06	·07	·95	·96	·36	28
29		·02		·02			·25	·42	1·71	·27	·05		29
30					·06		·05	·15	1·55	·30			30
31							·31	·13					31
Total	2·85	2·57	4·82	·07	·71	3·55	1·58	7·01	3·47	4·24	2·90	4·35	TOTAL for year
No. of Rain Days.	16	20	18	3	10	12	11	22	6	13	16	19	35·12

W. 8,000, X. '11.

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✓

REGISTER OF RAINFALL IN 1913.

Kept at Maypole . Goudhurst

in the County of Kent

by George Parker Hinds

4

Lat. Long.
Time of Observation 9. a.m
Nearest Railway Station Goudhurst.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 412 ft.

FORM A. BRITISH RAINFALL.
5 - JAN 1914

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·31.	·06	·18						·11			1
2		·22					·23			·03	·13	·10	2
3			·03	·29	·23					·08	·08	·16	3
4	·18		·05	·02		·08	·06			·03	·07	·02	4
5		·08				·04	·14		·74	·15	·20		5
6	·19	·01	·18		·02	·05	·12		·02	·31	·11	·08	6
7		·24				·05				·21	·08	·01	7
8			·05			·08				·23	·14		8
9		·08			·15			·20	·13		·02		9
10						·12					·60		10
11	·73			·48						·44	·13		11
12					·04						1·41		12
13	·48		·03					·07	·05		·24		13
14			·16	·15			·84	·03	·08	·13	·13		14
15	·31		·20	·30			·13		·07				15
16	·37		·51	·29					·54				16
17	·08		·04	·08			·28					·06.	17
18			·13	·13					·07		·12		18
19	·30		·17				·11		·13	·01			19
20	1·00		·08	·13		·05				·57	·01		20
21	·01		·11	·04						·63	·84		21
22	·24		·23				·06		·09	·10			22
23							·04		·02			·60	23
24	·05		·04	·04				·08			·04		24
25				·19		·04	·01					·06	25
26			·16		·07		·02	·07		·98		·32	26
27		·11	·05							·23			27
28			·35	·02.						·23			28
29	·40		·02	·32	·22.			·15					29
30	·60			·25	·07			·30		·11	·02		30
31			·02.					·90		·10			31
Total	4·94	1·05	2·67	2·91	·80	·48	2·04	1·80	1·94	4·62	4·37	1·41	YEAR'S TOTAL 29·03
Rain Days.	14	7	22	16	7	9	12	8	11	19	18	9	152.

W.7,000, XI. 13

REGISTER OF RAINFALL IN 19*14*

Sc. M9

FORM A. BRITISH RAINFALL. 4 JAN 1915

Kept at *Maypole Goudhurst*

in the County of *Kent* 4

by *George Parker Hinds*

Lat. ____ Long. ____

Time of Observation *9 a.m*

Nearest Railway Station *Goudhurst*

Diameter of Rain Gauge *8* in.

Height of top of Gauge above Ground *1* ft. *8* in.

" " " " Sea Level *412* ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							·15	·11			·07	·19	1
2	·02			·13			·21				·14	·23	2
3			·20		·24								3
4				·24	·03			·04			·35	32	4
5	·10		·09	·42			·21	·08					5
6		·09		·21	·11	·17		·07				·45	6
7		·77	·30	·31	·01		·06					·33	7
8	·07	·39	·35	·06		·20	·07					·07	8
9	·23		·97	·15		·01		·05	·07		·03	1·63	9
10		·05		·06	·06					·03		·13	10
11		·40	·42						·21		·19	·41	11
12		·07	·10				·48		·25	·01	·03	·75	12
13		·52	·37						·12	·10	·11	·60	13
14		·33	·30			·05	·27		·02	·44		·37	14
15		·04	·30				·16				·63	·08	15
16		·11	·09				·24		·08				16
17		·28	·14						·15		·03	·17	17
18		·15	·12							·04		·50	18
19		·10	1·05				·19			·18	·29	·21	19
20		·32				·05				·03		·20	20
21		·96	·13							·02		·04	21
22		·03	·05		·10	·02	·21	·18		·31		·01	22
23			·45		·10	·12	·03			·02		·10	23
24			·02								·15		24
25	·14		·23				·01	·04		·30	·04		25
26			·03					·38		·12	27	56	26
27			·01					·02				·60	27
28		·03			·01					·37	·35	·52	28
29	} ·10									·91	·29		29
30		X	·08							·13	1·16	·21	30
31		X		X	·30	X			X		X	·06	31
Total	·66	4·64	5·80	1·58	·96	·62	2·29	·97	·90	3·01	4·13	8·74	YEAR'S TOTAL 34·30
Rain Days.	6	17	22	8	9	7	13	9	7	15	16	25	155

W. 8,000. X. 14.

396

FORM A.
BRITISH RAINFALL.
14 APR 1916

REGISTER OF RAINFALL IN 1915

Kept at Maypole Goudhurst

in the County of Kent.

by George Parker Hinder

Lat. Long.

Time of Observation 9. a.m

Nearest Railway Station Goudhurst.

Diameter of Funnel of Rain Gauge Last year. in.

Height of top of Gauge above Ground Same as ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·70	·23							·45			·51	1
2	·39	·18	·23	·12				·27					2
3	·38	·01	·02	·24	·17			·43				·72	3
4	·07							·29		·07		·53	4
5	·03	·40		·07				·14			·71	·55	5
6	·39	·10		·54	·28		·20			·03		·11	6
7	·27	·32					·06	·02				·32	7
8	·01	·55		·07			·08						8
9	·31	·46				·10		·05					9
10						·16						1·24	10
11		·05								·01	·62	·07	11
12	·05	·06	·09	·16	·26						·97		12
13	·05	1·12			1·75								13
14	·04	·03					·12		·24			·34	14
15	·20				·07		·35	·19			·29	·39	15
16		·68		·05	·08		1·35	·24				·05	16
17		·60			1·92		·03	·49				·26	17
18	·02	·19			·31							·01	18
19		·16								·10			19
20	·23				·05							·18	20
21	~~·23~~											·07	21
22	·15						·86			·04		·20	22
23	·02			·10		·04	·09			·19		·37	23
24			·35	·06			·07			·17		·55	24
25	·01			·03			·49					·27	25
26		28				·12			·27			·55	26
27		·03				·02	·07			·21		·06	27
28		·08				·04			2·13				28
29							·04	·14			56	~~·03~~	29
30		X				·04					50	·03	30
31		X		X		X		·13	X	·95	X	·38	31
Total	3·32	5·43	0·69	1·44	4·89	0·52	3·81	2·39	3·09	1·77	3·65	7·76	YEAR'S TOTAL 38·76
Rain Days.	19. ~~[illegible]~~ ~~18~~	19	6	11 ~~10~~	9	7	13	11	5 ~~4~~	10 ~~9~~	6	24 3	~~140~~ 139

V. 8,000. X. 15.

Exc DL

379

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Maypole, Goudhurst
in the County of Kent
by George Parker Hinds

Lat. Long.
Time of Observation as before
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·14				·31				·15		·31		1
2	·30	·12			·13					·35	·01		2
3	·01	·65	·53		·03		·03		·08	·30	·42		3
4	·20	·18		·01		·38			·07	·03	·57		4
5		·03			·05	·09			·04	·15	·67		5
6	·02	·12	·03	·46		·31	·23			·07	·53		6
7	·04				·31	·15					·53	·10	7
8			·72		·13					·04		·35	8
9			·03		·40		·13					·28	9
10	·02					·46						·59	10
11		·46	·09	·13		·48						·06	11
12		·08		·09	·27	·17	·23			·07			12
13		·19	·16		·11	·14	·29						13
14		·44			·07			·08				·16	14
15		·13	·14	·06				·16					15
16			·15	·14			·28	·01					16
17	·26	·09		·14			·12	·11	·30	1·08			17
18	·03	·14						·26	·16	·54	·70		18
19	·21		·06	·26		·07			·17		·81		19
20			·04	·28				·08			·14	·78	20
21	·12		·43	·08							·08	·38	21
22				·02		·03				·07		·62	22
23		·55	·27			·22	·02	·08				·06	23
24		snow			·08	·01				·40	·09	·34	24
25		·76 snow	·21		·04			·30		·28			25
26	·04	·32 snow	·05			·25		·09		·26	·05		26
27	·03	~~·48 rain + snow~~	·70			·14		·06	·12	·55			27
28		·48 rain + snow	·11					·10	·08	·09		·15	28
29		·23				·29		·57	·05	·62		·29	29
30		✕						·17		·45			30
31		✕		✕		✕			✕	·07	✕	·03	31
Total	1·42	4·97	3·72	1·67	1·93	3·19	1·33	2·07	1·22	5·42	4·91	4·19	YEAR'S TOTAL 36·04
Rain Days.	~~14~~ 13	20	16	11	12	16	8	13	10	~~20~~ 19	13	14	16~~7~~5

W. 8,000. X. 15.

368

FORM A.
BRITISH RAINFALL.

19. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Maypole Goudhurst

in the County of Kent

by G. P. Hinds

Lat. ______ Long. ______

Time of Observation 9 am

Nearest Railway Station Goudhurst

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								1·44	·48		·06		1
2				·33 Snow. Frozen				·36			·03		2
3		Snow. Frozen		·26			·14	·69		·15	·05		3
4							·20	·04		·41			4
5	·22		·18					·07	·32	·12	·03		5
6				·24		·17			·03		·18	·03	6
7	·36						·35			·58	·36	·03	7
8	·08			·14			·77	·08		·27		·23	8
9	·11			·10			·16	·03				·78	9
10			·17	·09				·11					10
11			·22	·26				·04	·06	·47			11
12	·33	Thaw 85 from 3rd	·03					·15		·23			12
13	·05		·13	·03				·05	·02	·39		·02	13
14				·18			·04	·13					14
15				·17				·19		·06			15
16	·03	·10			·20					·21		·82 (snow)	16
17	·29	~~·08~~		·07	·55		·22		·20	·24			17
18		·08		·09	·05		·14	·09	·12				18
19			·14		·13	·41		·04	·15				19
20		·24	·04		·84	·02	·04		·04		·04		20
21		·02	·02		·04							·07	21
22						·28		·19		·17			22
23		·13			·27			·22		·05		·06	23
24		·10				·07	·01	·12		·17		·05	24
25			·12										25
26			·04					·35			·72		26
27								1·11					27
28			·03			1·62		·57					28
29			·02				·59	·05		·59		·28	29
30		X	·22			·04	·56	·16		·09		·06	30
31		X	·10	X		X	·59	·02	X	·03	X	·04 (snow)	31
Total	1·47	1·02	1·46	1·96	2·08	2·61	3·81	6·24	1·42	4·23	1·47	2·47	YEAR'S TOTAL 30·24
Rain Days.	9	7	14	13	7	7	~~13~~ 14	24	9	17	9	12	142

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
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64

FORM A.
BRITISH RAINFALL.
7.1.19

REGISTER OF RAINFALL IN 1918

Kept at Maypole. Goudhurst.
in the County of Kent
by George Parker Hinds

Lat. Long.
Time of Observation 9. am.
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 412. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1											·20		1
2		·08						·25	·03		·35	·24	2
3			·15	·05	·43						·61	·03	3
4		·09			·06				·20		·67		4
5		·14			·33			·12		·18			5
6		·12		·24	·26	·03		·24	·08				6
7		·07		·13	·15				·38	·06	·11	·07	7
8		·02		[illegible]		[illegible]			·15		·10	·08	8
9	·31			·19		·02	·48		·47	·20		·10	9
10				·15		·02	·13		·82	·07		·25	10
11					·03		·34		·30	·63	·10	·08	11
12					·22		·06		·07	·20	·04		12
13	·12				·13		·12		·05			·02	13
14	·18					·11	·03		·19	·28			14
15	1·47						·05					·21	15
16	·29			65	[illegible]		·39		·05				16
17	·20					·21		·06	·65			·34	17
18	·40					·24				·07		·10	18
19	·13		·10			·03	1·00			·13			19
20	·06			·48		·03	·13		·23	·53		·08	20
21	·22			·26					·27	·27			21
22	·12				·03		·13		·63			·18	22
23	·07				·07		·75						23
24		·40		·12			·09		·13		·09		24
25							·21	·27	·05				25
26							·64	·05		·04		·22	26
27		·14		·21			·35	·15	·05		·10	·05	27
28		·04	·38	·16							·25		28
29				·08					1·15				29
30		✕	·43						·08	·06		·23	30
31		✕		✕		✕			✕	·04	✕		31
Total	3·57	1·10	1·06	2·72	1·71	·69	4·89	1·14	5·53	2·76	2·62	2·28	YEAR'S TOTAL 30·07
Rain Days.	13.	9	4	13	10	8	16	7	22.	14	11	16	193

W. 8,000, IX. 17.

Ex. [illegible] 346

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Maypole Goudhurst
in the County of Kent
by George Parker Hinde

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 8. in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38				·05		·35			·17	·05	·70	1
2	·32	·24			·23					·06	·27	·17	2
3	·31		·37				·49					·25	3
4	·31		·38			·08		·04			·22	·08	4
5	·07	·40	1·01					·03			·47	·33	5
6	·13		·06								·05		6
7			·56								·20		7
8	·49		·11										8
9	·47		·03	·07							·30		9
10	·72		·04										10
11	·15		·16	·29	·02							·12	11
12							·70			·03			12
13	·11			·42						·02			13
14	·55			·60			·08						14
15	·18	·02		·08					·28	·06		·16	15
16	·18	·36									·30	·03	16
17		·23										·06	17
18				~~·7~~					·03		·12		18
19			·74	~~·29~~			·33				·01		19
20	·19	·27	·19			·67	·32	·20				·07	20
21		·42				·02	·06				·02		21
22							·20		·37		·04	·19	22
23			·05	·03			·10		·46			·04	23
24				·13			·04	·04		·05	·25	·08	24
25					·15		·02	·37					25
26	·29	·16	·06				·15	·03	·06			·49	26
27	·16	·02	·09	1·67				·20				·04	27
28	·10		·34					1·06			·63	·26	28
29								·71				·15	29
30		╳		·20		·05		·43			·28	·63	30
31		╳		╳		╳	·04		╳	·45	╳		31
TOTAL	5·11	2·12	4·19	3·49	·45	·82	2·88	3·11	1·20	·84	3·21	3·85	YEAR'S TOTAL 31·27
Days with ·01 in. or more	~~20~~ 19	~~10~~ 9	15	9	4	4	13	10	5	7	15	18	~~130~~

~~128~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

323

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

JAN 1921

Kept at Maypole Goudhurst
in the County of Kent
by George Parker Hinds

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·03		·13			·98		·31	1
2			·24		~~·03~~			·27	·06	·15		·10	2
3				·18		·02						·05	3
4				·12			·92	·11		·05		·04	4
5			·02		·07			·06	·05			·06	5
6			·32		·14		·20					·11	6
7	·10	·09			·07		·08			·05			7
8					·19		·24						8
9	·27	·03					·10						9
10	·74	·15	·05	·31			·17						10
11	·30		·06	·12			·44				·15		11
12	·07	·06		·18	·02	·37							12
13	·31	·03	·14	·01									13
14			·46	·42		·03	·06			·16	·37		14
15	·02	·02	·02	·14		·06			1·10	·28	·14		15
16					·30				·20				16
17				·09					·76			·40 with snow	17
18	·06				·13			1·19	·26				18
19	·12	·25		·26					·01			·05	19
20	·03					·51			·48			·01	20
21	·02					~~·50~~	·50					·28	21
22				·50			·01					·32	22
23							·40					·27	23
24	·02		·06						·18		·02	·05	24
25	·02			·04			·24	·01					25
26	·08			·07			·41				·02	·06	26
27	·41			·16		·03					·18	·24	27
28	·43	·09	·13	·16	·19		·19				·29	·02	28
29	·93		·05	·08							·08	·12	29
30	·03	X		·08					·13		·33	·17	30
31	·04	X		X		X			X	·33	X	·30	31
TOTAL	4·00	·72	1·55	2·92	1·14	1·02	4·09	1·64	3·23	2·00	1·58	2·96	YEAR'S TOTAL 26·85
Days with ·01 in. or more	19	8	11	17	10 ✓	6	16	5	10	7	~~9~~ 10	21 ✓	140 ✓
Days with ·04 in. or more	13	5	8	16	8 ✓	3	15	4	9	7	~~7~~ 8	18	115

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

WD 413

FORM A. 1. METEOROL… …RGANIZATION.

RE… …20.

8 JAN 1921

GRAVESEND

PARK HSE

KENT

1920

Kept at Park House… …22′ 49″ E

… am

in the County of K… …Central Station S.E.+C.R.

…ain Gauge 5 in.

by W. G. Rea A.R… …bove Ground 38 ft. 4 in.

„ Sea Level 77·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·02 inch

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	-	-	-	-	-	-	-	-	·17	·26	·25	1
2	-	-	-	·19	-	-	·13	-	-	·13	-	·29	2
3	-	-	·01	-	-	-	-	·13	·02	·03	-	·02	3
4	-	-	-	-	-	·01	-	-	·03	-	-	·03	4
5	-	-	·01	·07	-	-	1·05	-	-	·05	-	·02	5
6	-	·03	·02	-	·01	-	·46	·15	·01	-	-	-	6
7	-	-	·09	-	·12	-	·17	-	-	-	-	·01	7
8	-	-	-	·09	-	-	·09	-	-	-	-	·01	8
9	·02	-	-	·06	·19	-	·08	-	-	-	-	-	9
10	·22	-	-	·04	-	-	·01	-	-	-	-	-	10
11	·39	·04	·03	·13	-	-	·21	-	-	-	·01	·01	11
12	·05	-	·02	·19	-	·03	·44	-	-	-	-	·23	12
13	·04	-	-	·13	-	·31	-	-	-	-	-	-	13
14	·20	-	·04	·04	-	-	-	-	-	-	-	-	14
15	-	-	·15	·18	-	·10	-	-	·10	·06	·09	-	15
16	-	-	·01	·07	-	-	-	-	·68	·12	·02	-	16
17	-	-	·01	-	·02	·23	-	-	·35	-	-	-	17
18	-	-	-	·03	·04	·46	-	-	1·14	-	-	·04	18
19	-	-	-	·02	-	-	-	1·14	·20	-	-	·04	19
20	·06	·21	-	·36	-	-	-	·01	-	-	-	·07	20
21	·04	-	-	·21	-	·53	-	-	·18	-	-	-	21
22	-	-	-	·02	-	-	·61	·03	1·30	-	·01	·03	22
23	-	-	-	·37	-	-	-	-	·16	-	-	·28	23
24	-	-	-	-	-	-	·24	-	-	-	-	·32	24
25	-	-	·01	-	-	-	-	-	-	·01	-	-	25
26	-	-	-	·03	·01	-	·08	-	·05	-	·01	-	26
27	·01	-	·02	·01	-	-	-	-	-	·01	-	-	27
28	·14	·03	-	·16	-	·12	·05	-	-	-	·09	·09	28
29	·40	-	·12	·01	·06	-	·05	-	-	-	·07	·01	29
30	·37		·04	-	-	-	-	-	-	-	·04	·13	30
31	·01		-		-		·07	-		-		·08	31
TOTAL	- ~~1·97~~ 1·95	- ·31	- ·58	- 2·41	- ·45	- 1·79	- 3·74	- 1·46	·17 ~~4·22~~ 4·39	·26 ~~·58~~ ·67	·25 ~~·60~~ ·59	·02 ~~1·96~~ 1·73	YEAR'S TOTAL 20·07
Days with ·01 in. or more	13 ~~14~~	4	14	21	7	8	15	5	13 ~~12~~	8	9	19	~~136~~
Days with ·04 in. or more	10	2	5	15	4	6	14	3	10 ~~9~~	5	5	10 ~~11~~	89

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

cwd for WD

[illegible]

43

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

8 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Park House Gravesend
in the County of Kent
by W G Rea A.R.C.Sc.I; A.I.C.

WD

Lat. 51° 27' 30" Long. 22' 49" E.
Time of Observation 9 am.
Nearest Railway Station Central Station S.E.&C.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 38 ft. 4 in.
" " " " Sea Level 77·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
·02 inch

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	–	–	–	–	–	–	–	–	·17	·26	·25	1
2	–	–	–	·19	–	–	·13	–	–	·13	–	·29	2
3	–	–	·01	–	–	–	–	·13	·02	·03	–	·02	3
4	–	–	–	–	–	·01	–	–	·03	–	–	·03	4
5	–	–	·01	·07	–	–	1·05	–	–	·05	–	·02	5
6	–	·03	·02	–	·01	–	·46	·15	·01	–	–	—	6
7	–	–	·09	–	·12	–	·17	–	–	–	–	·01	7
8	–	–	–	·09	–	–	·09	–	–	–	–	·01	8
9	·02	–	–	·06	·19	–	·08	–	–	–	–	–	9
10	·22	–	–	·04	–	–	·01	–	–	–	–	–	10
11	·39	·04	·03	·13	–	–	·21	–	–	–	·01	·01	11
12	·05	–	·02	·19	–	·03	·44	–	–	–	–	·23	12
13	·04	–	–	·13	–	·31	–	–	–	–	–	–	13
14	·20	–	·04	·04	–	–	–	–	–	–	–	–	14
15	–	–	·15	·18	–	·10	–	–	·10	·06	·09	–	15
16	–	–	·01	·07	–	–	–	–	·68	·12	·02	–	16
17	–	–	·01	–	·02	·23	–	–	·35	–	–	–	17
18	–	–	–	·03	·04	·46	–	–	1·14	–	–	·04	18
19	–	–	–	·02	–	–	–	1·14	·20	–	–	·04	19
20	·06	·21	–	·36	–	–	–	·01	–	–	–	·07	20
21	·04	–	–	·21	–	·53	–	–	·18	–	–	–	21
22	–	–	–	·02	–	–	·61	·03	1·30	–	·01	·03	22
23	–	–	–	·37	–	–	–	–	·16	–	–	·28	23
24	–	–	–	–	–	–	·24	–	–	–	–	·32	24
25	–	–	·01	–	–	–	–	–	–	·01	–	–	25
26	–	–	–	·03	·01	–	·08	–	·05	–	·01	–	26
27	·01	–	·02	·01	–	–	–	–	–	·01	–	–	27
28	·14	·03	–	·16	–	·12	·05	–	–	–	·09	·09	28
29	·40	–	·12	·01	·06	–	·05	–	–	–	·07	·01	29
30	·37	✕	·04	–	–	–	–	–	–	–	·04	·13	30
31	·01	✕	–	✕	–	✕	·07	–	✕	–	✕	·08	31
	–	–	–	–	–	–	–	–	·17	·26	·25	·02	YEAR'S TOTAL
TOTAL	~~1·97~~ 1·95	·31	·58	2·41	·45	1·79	3·74	1·46	~~4·22~~ 4·39	~~·58~~ ·67	~~·60~~ ·59	~~1·96~~ 1·73	20·07
Days with ·01 in. or more	13 ~~14~~	4	14	21	7	8	15	5	13 ~~12~~	8	9	19	~~136~~
Days with ·04 in. or more	10	2	5	15	4	6	14	3	10 ~~9~~	5	5	10 ~~11~~	89

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

GT MONGEHAM
RECTORY
KENT
1916 - 20

R 16

FORM A.
BRITISH RAINFALL.
4 JAN 1917

Kept at Gt Mong ong. E 1.21.5
9 a.m
in the County of Ken on Walmer
Rain Gauge 5 in.
by Rev W H R above Ground — ft. 20 in.
„ Sea Level — ft.

IMPORTANT N and the result entered to the previous day. If an universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1									.03	.01	.20		1
2										.41			2
3							~~.01~~ –		.02	.15	.28		3
4										.02	.16		4
5										.02	.64		5
6							.25			.03	.72		6
7							.05				.69	.01	7
8												.14	8
9												.11	9
10										.02		.24	10
11									.01			.09	11
12										} .11		.28	12
13							.91				.03	.14	13
14								.24		.01		.11	14
15								.01	.01			.01	15
16									~~.01~~			.01	16
17							.05	.05	.26	.71			17
18								.34	.08	.09	.81		18
19								.64	.19	.02	1.10	.07	19
20								.04			.13	.43	20
21											.19	.40	21
22												.74	22
23								.01		.02	.03	.10	23
24										.48	.11	.30	24
25								.62		.17	.05		25
26								.13		.05	.04		26
27								.03		.96		.01	27
28								.07	.24	.25	.01		28
29									.02	.61		.22	29
30		X						.32	.06	.40			30
31		X		X		X			X	.09	X	.03	31
Total							?1.26	1.90	.92	4.63	5.19	3.44	YEAR'S TOTAL ~~17.34~~
Rain Days.							?	12	10	22	16	19	

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
4 JAN 1917

Kept at Gt Mongeham Rectory
in the County of Kent
by Rev W H Rammell

Lat. N 51. ~~13.25~~ 12.25 Long. E 1.21.5
Time of Observation 9 a.m
Nearest Railway Station Walmer
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 20 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									.03	.01	.20		1
2										.41			2
3							~~.01~~ (–)		.02	.15	.28		3
4										.02	.16		4
5										.02	.64		5
6							.25			.03	.72		6
7							.05				.69	.01	7
8												.14	8
9												.11	9
10										.02		.24	10
11									.01			.09	11
12												.28	12
13							.91			.11	.03	.14	13
14								.24		.01		.11	14
15								.01	.01			.01	15
16									~~.01~~			.01	16
17							.05	.05	.26	.71			17
18								.34	.08	.09	.81		18
19								.64	.19	.02	1.10	.07	19
20								.04			.13	.43	20
21											.19	.40	21
22												.74	22
23								.01		.02	.03	.10	23
24										.48	.11	.30	24
25								.62		.17	.05		25
26								.13		.05	.04		26
27								.03		.96		.01	27
28								.07	.24	.25	.01		28
29									.02	.61		.22	29
30		X						.32	.06	.40			30
31		X		X		X			X	.09	X	.03	31
Total							1.26	1.90	.92	4.63	5.19	3.44	YEAR'S TOTAL ~~17.34~~
Rain Days.							2	12	10	22	16	19	

✓ Ex D L

REGISTER OF RAINFALL IN 1917

Kept at Gt Mongeham Rectory
in the County of Kent
by Rev W H Rammell

Lat. 51.12.25 Long. E 1.21.5
Time of Observation 9 a.m
Nearest Railway Station Walmer
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 20 in.
" " " " Sea Level 100 ft.

FORM A. BRITISH RAINFALL.

5 JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				sn .08				1.52	.08		.05	.01	1
2	.01			sn .33				.11		.05	.03		2
3	.02			sn .33				1.02		.11			3
4		.06	sn .08				.05			.25			4
5	.15		.01	.03					.09	.03	.01		5
6				sn .18		.05			.12		.22	.01	6
7	.57						.02			1.00		.01	7
8	.41			.21			.13	.48		.26	.25	.27	8
9	.43		sn .02	sn .08				.01			.05	.82	9
10	.11		.06	.15				.10			.02		10
11	.14	.05	.27	.07				.11	.02	.48		.02	11
12	.17		.04	.02						.10			12
13	.05		.07		.06				.01	.14			13
14	sn .08			.18	.01		.03	.01		.04			14
15	sn .04			.01	.23			.08		.01			15
16	sn .11	.02		.06	.24					.07		.12	16
17	sn .19		~~.14~~	.14	.39		.08		.10	.18		sn .13	17
18	.08		~~sn~~	.07			.08		.06				18
19		.06	.14	.01		.07			.07				19
20		.18	sn .12		.04	.05	.16	.08			.08		20
21		.01	sn .02		.05	.29		.08			.01	sn .10	21
22						.26		.09		.12		sn .05	22
23			sn .14		.07			.06				.01	23
24								.06		.11	.05		24
25			.08										25
26			sn .05					.10			.55	sn .12	26
27						.12		1.13				.19	27
28			.07			.48	.19	.48				sn .07	28
29						.03	.67	.14		.37		.15	29
30	sn .03	╳	.11		.01		.40	.14		.19		.01	30
31	sn .06	╳	.07	╳		╳	1.40		╳		╳	sn .02	31
Total	2.65	.38	1.35	1.95	1.10	1.35	3.15	6.10	.55	3.51 ~~3.57~~	1.32	2.07	YEAR'S TOTAL 25.48
Rain Days.	17	6	16	16	~~8~~ 9	8	11	19	8	17	11	17	~~154~~ 155

W. 8,000, VIII. 16

29

FORM A. BRITISH RAINFALL

REGISTER OF RAINFALL IN 1918

Kept at Gt Mongeham Recty
in the County of Kent
by Rev W H Rammell

Lat. 51.12.25 Long. E1.21.5
Time of Observation 9 a.m
Nearest Railway Station Walmer
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 20 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.01	fm .05	.01							.06	.05	1
2	fm .01	.01	.02			.02		.34			.55	.09	2
3	fm .03		.02		.04					.01	.48	.03	3
4		.04		.20	.85			.02	.35		.51		4
5		.06			.14			.02	.07			.01	5
6	.06	.04		.05	.45				.01	.01	40		6
7	.02	.05			.15			.06	.68		.01		7
8				.01					.26	.04	.07		8
9						.07			.53	.14		.02	9
10	.07			.02			.07		.25	.01	.01	.20	10
11					.05		.03		.28	.33	.06	.09	11
12		.07			.11					.34		.01	12
13	fm .08	.07			.16				.06				13
14	.19					.05	.21		.10	.12		.03	14
15	1.31			.22						.07		.10	15
16	.18			.05		.16	.04						16
17	S.R. .21			.03			.17	.03				.40	17
18	.17					.19			.57			.02	18
19	.14		.27	fm .06						.28			19
20	.02	.04					.78		.18	.62			20
21	.09						.04			.01		.04	21
22	.10			.07			.24		.58			.16	22
23	.02				.20		.45	.04				.02	23
24		.18			.06	.05	.01		.03		.06		24
25				.01			.30	.01					25
26							.40	.36	.03	.03	.02		26
27		.01	.01	.12			.13	.10			.01	.04	27
28		.10	.36					.05	.02	.04	.15	.07	28
29	.01	X		.02				.01	1.28	.09	.03		29
30		X	.37						.13	.08		.05	30
31		X	.02	X		X			X	.04	X	.04	31
Total	2.71	.68	1.12	.87	2.21	.54	2.87	1.04	5.41	2.26	2.42	1.57	YEAR'S TOTAL 23.70
Rain Days.	17	12	8	13	10	6	13	11	18	17	14	19	158

W. 8,000, IX. 17.

313

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Gt Mongeham Recty
in the County of Kent
by Rev W H Rammell

Lat. 51.12.25 Long. 1.21.5E
Time of Observation 9 a m
Nearest Railway Station Walmer
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 20 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.52	fn .04					.25			.11		.48	1
2	.20		.02		.09		.04	.01			.21 fn	.28	2
3			.41				.25		.01		.01 fn	.16	3
4	.09		.31			.03				.03		.08	4
5	.22	fn .33	.71				.26				.01 fn	.12	5
6	.07									.01	.08	.15	6
7			.29		.01						.11	.01	7
8			.04								.05		8
9	.35		.03	.19						.02	.95		9
10	.25		.05								.08	.01	10
11	~~.25~~ .10		.15	.17						.02	.02 fn		11
12	.15				.01		.42			.02	.08 fn		12
13	.02			.16							.25 fn		13
14	.37			.75			.47			.05	.10 fn		14
15	.11	.03	.02	.41			.01		.01		.10 fn		15
16	.09	.48		.09							.10	.04	16
17		.48		.06							.17	.01	17
18		.06					.03		.05		.05	.09	18
19	.01	.12	.32				.02		.07		.03	~~.04~~	19
20	.28	.03	.05			.48	.54						20
21		.51	.03 fn			.02	.10	.05	.01			.01	21
22		.01	.23 fn				.22		.38		.01	.34	22
23	fn .05			.06		.10	.11		.28		.01		23
24				.22		.17	.01	.09			.26	.08	24
25	.05	.01			.03			.39					25
26	.04	.16	.18 fn	.14					.02	.13		.46	26
27	.09	.03		.52				.08		.04		.04	27
28	.16		.10 fn	.17			.01	.34	.19		.90	.18	28
29	.09			.17				.16		.30	.21	.10	29
30	fn .01			.17				.25		.15	.11	.48	30
31	fn .11						.05			.26		.01	31
Total	3.43	2.29	2.44	3.28	.14	.80	2.79	1.37	1.02	1.14	3.89	3.13	YEAR'S TOTAL 26.13
Rain Days.	23	13	16	14	4	6	16	8	9	12	22	20	163

3.49

W. 8,000, IX. 17.

291

7 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Great Mongeham
in the County of Kent
by Rev W H Rammell

Lat. 51.12.25 N Long. 1.21.5 E
Time of Observation 9 a.m.
Nearest Railway Station Walmer
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 20 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in ~~Millimetres~~ inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02			.16	.01					.64		.25	1
2				.19	.01		.05	.51	.04	.32		.17	2
3						.13			.01			.15	3
4		.04		.11			.05	.08				.10	4
5				.10	.01		.32	.01	.04			.15	5
6			.08		.08		.11					.03	6
7				.05			.02			.07		.03	7
8				.20	.01		.06						8
9	.24			.05	.16							.02	9
10	.33	.08	.02	.15							.02		10
11	.35		.04				.25					.15 pm	11
12	.05	.01	.01	.19		.7	.18						12
13	.30	.02	07	.01		.7					.07		13
14			.42	.25		.7				.04	.33		14
15						7			.20	.27	.18	.05 pm	15
16									.23			.22 pm	16
17				.13	.09		.05		.19				17
18	.07			.02	.17			1.28	.56			.02	18
19	.19			.23				.18					19
20	.02	.29		.06		.42			.73			.02	20
21						~~.42~~		.01	.52			.14	21
22		.01		.10				.02				3.45	22
23				.01			.45	.02					23
24			.01		.02		.15		.05		.01	.01	24
25			.05	.04					.01				25
26	.10			.03			.12					.04	26
27	.34	.08		.17		.03	.04				.11	.26	27
28				.01	.70		.10				.34	.03	28
29	.75		.10		.16				.01		.14	.06	29
30	.01			.02	.23		.07		.09		.16	.11	30
31	.01									.18		.20	31
TOTAL	2.78	.53	.85	2.28	1.65	.79	2.02	2.11	2.68	1.57	1.36	2.71	YEAR'S TOTAL 21.33
Days with ·01 in. or more		3.31	4.16	6.44	8.09	8.88	10.90	13.01	15.69	17.26	18.62	21.33	✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

4		8	22	12	6	15	8	13	6	9	23	144
10	4	6	17	7	5	14	4	18	6	7	16	106

GROVE PARK

KENT

1920

Form A. 1. METEOROLOGICA ZATION.

REGIS

2 APL 1921

Kept at Grove Park

in the County of

by per J. Bayard

ge......in.

ound......ft......in.

Level......ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
						Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	
1						..	·23	..	..	·37	..	·19	1
2						..	·01	·40	·03	·06	..	·02	2
3						·03	..	..	·09	·02	..	·06	3
4						..	·04	·01	..	·03	..	·02	4
5						..	·55	·06	·06	..	..	·02	5
6						..	·18	..	..	..	..	·03	6
7						..	·14	..	..	..	..	·02	7
8						..	·12	..	..	..	..	..	8
9						..	·01	..	..	..	..	..	9
10						·05	·12	..	..	..	·04	·16	10
11						·02	·28	..	..	..	..	..	11
12						·37	·01	..	..	..	..	..	12
13						..	..	..	..	..	·04	·02	13
14						·14	..	..	·10	·03	·14	..	14
15						..	..	..	1·19	·05	·05	..	15
16						·02	..	..	·08	·03	..	..	16
17						·23	..	..	·28	..	..	·05	17
18						..	..	·96	·14	..	..	·07	18
19						·04	..	·01	..	..	·01	·06	19
20						·45	..	..	·05	..	..	..	20
21						..	·60	·03	·87	..	..	·03	21
22						..	..	..	·28	..	..	·39	22
23						..	·35	..	..	..	..	·28	23
24						..	..	..	..	..	·01	..	24
25						..	·11	..	·02	..	..	..	25
26						..	..	..	..	..	..	..	26
27						·21	·26	..	..	..	·27	·06	27
28						..	·08	..	..	..	·02	·03	28
29						..	·02	..	..	..	·04	·13	29
30						..	·10	..	·39	..	·17	·10	30
31							..	..		·23		·07	31
Total						1·56	3·21	1·47	3·58	·82	·79	1·81	Year's total
						..	..	..	..	..	..	..	
Days with ·01 in. or more						10	18	6	13	8	10	20	
Days with ·04 in. or more						7	14	3	11	4	7	12	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. **METEOROLOGICA** … **ZATION.**

REGIS

2 APL 1921 D.K.O.

Kept at Grove Park

in the County of ~~Surrey~~ Kent

by per T. Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
						Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	Grove Park IN.	
1						..	·23	..	..	·37	..	·19	1
2						..	·01	·40	·03	·06	..	·02	2
3						·03	..	..	·09	·02	..	·06	3
4						..	·04	·01	..	·03	..	·02	4
5						..	·55	·06	·06	..	..	·02	5
6						..	·18	..	..	..	..	·03	6
7						..	·14	..	..	..	..	·02	7
8						..	·12	..	..	..	..	..	8
9						..	·01	..	..	..	..	..	9
10						·05	·12	..	..	..	·04	..	10
11						·02	·28	..	..	..	..	·16	11
12						·37	·01	..	..	..	..	..	12
13						..	..	..	..	..	·04	..	13
14						·14	..	..	·10	·03	·14	·02	14
15						..	..	..	1·19	·05	·05	..	15
16						·02	..	..	·08	·03	..	..	16
17						·23	..	..	·28	..	..	·05	17
18						..	..	·96	·14	..	..	·07	18
19						·04	..	·01	..	..	·01	·06	19
20						·45	..	..	·05	..	..	..	20
21						..	·60	·03	·87	..	..	·03	21
22						..	..	..	·28	..	..	·39	22
23						..	·35	..	..	..	..	·28	23
24						..	..	..	..	..	·01	..	24
25						..	·11	..	·02	..	..	..	25
26						..	..	..	..	..	..	..	26
27						·21	·26	..	..	..	·27	·06	27
28						..	·08	..	..	..	·02	·03	28
29						..	·02	..	..	..	·04	·13	29
30						..	·10	..	·39	..	·17	·10	30
31							..	..		·23		·07	31
TOTAL						1·56 ..	3·21 ..	1·47 ..	3·58 ..	·82 ..	·79 ..	1·81 ..	YEAR'S TOTAL
Days with ·01 in. or more						10	18	6	13	8	10	20	
Days with ·04 in. or more						7	14	3	11	4	7	12	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Shrade

HADLOW

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

RE

HADLOW
GOLDEN GREEN
KENT

Kept at Experiment
Golden Gr
in the County of Ke
by F. W. E. Shr

5 in.
Ground 1 ft. – in.
Sea Level ft.
a.m.
Name Tonbridge
Distance 4' miles Direction

IMPORTANT NOTE.— measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.07			.68				.10			.02	.01	1
2	.08		.03	.05	.21						.18	.14	2
3	.02	.03			.14							.16	3
4	.09		.03	.12		.02			.02	.98	.21	.13	4
5	.01	.02		.10						.36	.02	.12	5
6	.20	.02	.04	.02								.39	6
7	.02		.02							.24	.38	.28	7
8	.11		.08								.53	.18	8
9	.15		.04	.03							.05	.09	9
10		.08	.01	.05								.78	10
11	.27		.08								.82		11
12	.02		.57			.06					.03	.01	12
13			.05		.23				.71	.17	.06	.21	13
14		.05			.28							.45	14
15		.03	.23							.01	.06	.03	15
16			.01			.23					.44	.11	16
17	.01		.02			.02					.97	.12	17
18		.15	.02								1.19	.17	18
19		.05				.10			.14	.23	.21	.07	19
20	.02	.01	.02			.06		.31	.16	.16	.02	.66	20
21	.01	.11						.02	.01	.80		.14	21
22	.02	.01	.52			.04		.02		.23		.45	22
23		.22	.02			.98			.20	.	.04	.10	23
24	.01	.13				.12	.05			.42		.36	24
25	.01	.06	.10	.03		.18		.09		.02	.05	.02	25
26			.32	.19	.07	.10			.02	.22	.04	.21	26
27		.21	.12	.56					.08	.40	.02	.05	27
28		.20	.01	.09				.02			.03	.02	28
29				.10			.30	.02	.10	.22	.02		29
30				.01		.16		.02	.04	.30		.01	30
31					1.20					.01			31
Total	1.12	1.38	2.34	2.03	2.13	2.07	.35	.60	1.48	4.77	5.39	5.47	TOTAL for year
No. of Rain Days.	17	16	21	13	6	12	2	8	10	16	22	28	29.13

W. 8,000, X. '11.

HADLOW

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Experimental Grounds
Golden Green
in the County of Kent 4
by F. W. E. Shrivell

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Tonbridge
Distance 4 miles Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.07			.68				.10			.02	.01	1
2	.08		.03	.05	.21						.18	.14	2
3	.02	.03			.14							.16	3
4	.09		.03	.12		.02			.02	.98	.21	.13	4
5	.01	.02		.10						.36	.02	.12	5
6	.20	.02	.04	.02								.39	6
7	.02		.02							.24	.38	.28	7
8	.11		.08								.53	.18	8
9	.15		.04	.03							.05	.09	9
10		.08	.01	.05								.78	10
11	.27		.08								.82		11
12	.02		.57			.06					.03	.01	12
13			.05		.23				.71	.17	.06	.21	13
14		.05			.28							.45	14
15		.03	.23							.01	.06	.03	15
16			.01			.23					.44	.11	16
17	.01		.02			.02					.97	.12	17
18		.15	.02								1.19	.17	18
19		.05				.10			.14	.23	.21	.07	19
20	.02	.01	.02			.06		.31	.16	.16	.02	.66	20
21	.01	.11						.02	.01	.80		.14	21
22	.02	.01	.52			.04		.02		.23		.45	22
23		.22	.02			.98			.20		.04	.10	23
24	.01	.13				.12	.05			.42		.36	24
25	.01	.06	.10	.03		.18		.09		.02	.05	.02	25
26			.32	.19	.07	.10			.02	.22	.04	.21	26
27		.21	.12	.56					.08	.40	.02	.05	27
28		.20	.01	.09				.02			.03	.02	28
29				.10			.30	.02	.10	.22	.02		29
30				.01		.16		.02	.04	.30		.01	30
31					1.20					.01			31
Total	1.12	1.38	2.34	2.03	2.13	2.07	.35	.60	1.48	4.77	5.39	5.47	TOTAL for year
No. of Rain Days.	17	16	21	13	6	12	2	8	10	16	22	28	29.13

W. 8,000, X. '11.

171

67 M L

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
7 - JAN 1913

Kept at Golden Green Hadlow

in the County of Kent 4

by F. W. E. Shrivell

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Tonbridge
Distance 4 Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.12			.20	.17		.03	.65		.22	1
2		.02	.40				.22	.11		.04			2
3	.06	.03	.04		.03	.10	.02	.18	.02	.01	.02	.05	3
4	.15	.02	.62		.15	.27	.09				.17		4
5	.10	.01	.15			.03		.21			.12	.03	5
6	.44	.10			.03			.33			.02	.06	6
7	.01				.11	.59		.23				.02	7
8	.23	.28	.26			.11		.20	.02			.02	8
9	.03	.07	.02					.07			.02	.06	9
10		.06		.04				.16		.01	.07	.26	10
11	.03	.24				.08		.13	.03	.01		.27	11
12	.01	.09	.02		.17	.05		.22		.01	.03	.03	12
13		.03				.06					.21	.03	13
14					.04			.20		.04	.01		14
15		.01	.09		.16	.84		.02		.02	.01	.31	15
16	.16		.05		.03	.04		.04		.06			16
17	.41		.33			.04		.03			.18	.10	17
18	.08		.34					.12		.05	.01	.10	18
19	.07	.15	.13				.10	.50			.01		19
20	.02	.03	.42					.22		.53	.02		20
21		.05	.51		.03			.07		.19	.09		21
22	.12	.18	.07				.10	.18				.02	22
23	.49	.22	.31		.11			.40		.07	.17	.08	23
24	.04	.03				.10		.23				.13	24
25	.03					.22		1.06			.25	.41	25
26	.01							.32		.38	.31	.46	26
27							.10			.13		.18	27
28		.07				.02	.08	.03	.10	.70	.63	.24	28
29		.03					.06	.19	1.37	.13	.03		29
30					.08		.11	.21	1.20	.24			30
31			.07				.17	.15		.06			31
Total	2.49	1.72	3.95	.04	.94	2.75	1.22	5.81	2.77	3.33	2.38	3.08	TOTAL for year
No. of Rain Days.	19	20	18	1	11	15	11	27	7	19	20	21	30.48

W. 8,000, X. '11.

189

FORM A2.
BRITISH RAINFALL.

7 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Golden Green Nr Tonbridge

in the County of Kent

4

by F. W. E. Shrivell

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level ft.

Time of Observation 9 am

Nearest Railway Station
Name Tonbridge
Distance 4 Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.29	.03	.35					.02	.23	.04	.07	1
2	.08	.13					.17			.04	.06	.01	2
3	.01		.04	.32	.16					.08		.11	3
4	.12		.03	.02	.01	.05	.01				.02	.04	4
5	.24	.04	.02			.05	.18		.58	.15	.10	.03	5
6	.09	.03	.11		.02	.04	.12		.11	.33	.08	.05	6
7		.17	.04	—		.02		.02		.31	.04	.01	7
8		.03	.06		.06	.05		.09		.25	.06	.02	8
9		.06		.02	.06		.03		.08		.02	.02	9
10	.02			.03			.25	.02			.71		10
11	.43	—		.42						.60	.24		11
12					.02					.02	.95		12
13	.36		.03					.05	.04		.28		13
14	.22	.02	.07	.06			.50	.02	.20	.11	.11	.02	14
15	.20		.15	.22			.18		.03				15
16	.20	.01	.57	.18					.46				16
17	.03	.07	.02	.08			.22		.01			.02	17
18	.09		.11	.32	.03				.02		.08		18
19	.17		.13		.02		.10		.23				19
20	.77		.09	.05		.27				.37			20
21	.04		.27	.04						.43	.55		21
22	.25		.12	.04	.02		.03					.02	22
23	.01		.32	.02		.02	.06	.06	.10			.59	23
24	.03		.01			.01		.06	.02		.06		24
25			.02	.21		.03					.01	.02	25
26			.16					.15		1.09	.01	.24	26
27			.02		.22					.14			27
28	.15		.22	.06						.39			28
29	.13		.01	.31	1.14			.33		.24			29
30	.48			.30	.02			.07		.11			30
31			.02					.27		.15			31
Total	4.14	.85	2.67	3.05	1.78	.54	1.85	1.14	1.90	5.04	3.42	1.27	TOTAL for year 27.65
No. of Rain Days	23	10	25	9	12	9	12	11	13	18	18	15	185

9,000, IX. '10.

Slip made 2/3/15

Ex LMcC.

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 12 JAN 1915

Kept at Golden Green. Hadlow

in the County of Kent 4

by F. W. E. Shrivell

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Tonbridge

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.08			.02	.03			.04	.07	1
2				.02			.18	.01			.11	.25	2
3			.24		.17			.03			.02		3
4			.02	.20	.02						.26	.43	4
5	.08		.05	.32	.08	.02	.17	.18					5
6		.09	.02	.24	.02	.09		.02			.02	.23	6
7		.55	.25	.24	.12	.33	.11					.20	7
8	.09	.42	.26	.02		.03	.05	.03				.16	8
9	.22		1.02	.17					.08			1.47	9
10	.03	.06	.03	.06	.04				.05	.02		.13	10
11		.33	.34	.04					.25		.34	.30	11
12		.03	.10				.06		.29		.02	.54	12
13	.02	.31	.25						.10	.06	.11	.45	13
14		.29	.36							.32	.05	.25	14
15	02	.02	.17				.34	.02			.81	.07	15
16	.05	.04	.09						.02			.02	16
17		.23	.16						.09			.15	17
18		.14	.28									.46	18
19		.05	.77				.13		.01	.03	.28	.14	19
20		.14	.22			.08				.07		.12	20
21		.91	.08					.18				.11	21
22		.03	.01		.15	.05	.37	.03		.21		.01	22
23			.21		.08	.08	.03			.02		.10	23
24		.01	.02							.02	.15	.02	24
25	.09		.25				.02	.07		.23	.03		25
26			.06				.01	.36		.06	.23	.47	26
27	.04		.02					.03			.04	.36	27
28	.02									.10	.43	.55	28
29	.05		.01	.02						.56	.23		29
30		×	.06		.02					.09	1.13	.12	30
31	.01	×		×	.26	×	.02		×		×	.04	31
Total	.72	3.65	5.35	1.41	.96	.68	1.51	.99	.89	1.79	4.30	7.22	YEAR'S TOTAL 29.47
Rain Days.	12	17	27	11	10	7	13	12	8	13	18	27	175

W. 8,000. X. 14.

[illegible]

424

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
12 JAN 1915

Kept at Experimental Plots
Golden Green
in the County of Kent
4
by F. W. E. Shrivell

Lat. Long.
Time of Observation 9 Oclock
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.65	.08	.02					.15	.43		.27	.38	1
2	.17	.15	.21	.11	.02			.19	.05	.02		.03	2
3	.29		.03	.22	.10			.18	.05			.60	3
4	.05							.17		.02		.55	4
5	.03	.36		.04				.08		.05	.03	.48	5
6	.41	.05		.41			.13	.05			.02	.05	6
7	.29	.29	.02					.02				.38	7
8	.06	.59		.05			.06	.06			.03		8
9	.05	.14		.04		.06	.12	.09			.30	.67	9
10	.20	.02				.04						.50	10
11	.03	.03								.02	.42		11
12	.05	.08		.17	.37			.05			.69		12
13	.05	.83		.02	1.20				.02				13
14	.02	.03					.11	.04	.03			.26	14
15	.18				.07		.08	.10			.31	.22	15
16	.02	.49			.05		.66	.03			.03	.10	16
17		.42			1.23		.05	.06				.10	17
18	.02	.14	.03		.24						.04		18
19		.10					.02			.02			19
20	.27	.02		.01	.20							.24	20
21	.10	.01								.02		.09	21
22	.11	.05	.02				.69					.12	22
23	.01	.21	.05			.02	.18		.06	.27		.34	23
24		.01	.05	.04			.52		.28	.21		.54	24
25			.04	.07			.36			.04		.15	25
26	.02	.05				.08						.42	26
27		.04	.03				.10			.30		.05	27
28		.10	.03			.07	.23		1.61	.21			28
29					.02	.01	.24	.06		.01	.37	.02	29
30	.05	╳				.12			.02	.05	.40	.02	30
31	.02	╳		╳		╳		.50	╳	.54	╳	.29	31
Total	3.15	4.29	.53	1.18	3.50	.40	3.55	1.83	2.55	1.78	2.91	6.60	YEAR'S TOTAL 32.27
Rain Days.	24	24	11	11	10	7	15	16	9	14	12	24	177

W. 8,000. X. 15.

Exd C3E

409

FORM A.
BRITISH RAINFALL.
15. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Experimental Plots

in the County of Golden Green Kent

by F. W. E. Shrivell

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.14		.02		.47				.12	.06	.30		1
2	.31		.22		.19		.03			.38			2
3		.90	.28				.04		.06	.27	.47		3
4	.12	.11				.22			.04	.02	.59		4
5			.02		.15	.13	.15		.03	.06	.63		5
6	.01	.33	.10	.49	.01	.08	.25			.04	.57		6
7	.03	.01	.51		.30	.10	.05			.01	.70	.02	7
8			.01		.16							.31	8
9	.01		.01		.22	.10						.22	9
10		.18	.04	.06		.52	.17			.05		.36	10
11	.03	.20	.03	.11		.51						.02	11
12	.05	.05		.10	.28	.16	.05			.05			12
13		.21	.11	.08	.09	.08	.04			.07	.01		13
14		.50		.02	.08			.04		.02		.09	14
15		.11	.10	.01				.18				.07	15
16	.01	.11	.12	.14			.18	.10				.02	16
17	.16	.08		.11			.05	.11	.30	.49		.01	17
18	.01	.14	.01	.08				.15	.24	.36	.71		18
19	.13	.02	.05	.28		.07			.22		.61	.07	19
20	.11		.11								.02	.52	20
21	.01		.29	.05			.04				.03	.23	21
22			.05	.01						.02	.01	.44	22
23	.02	.17	.05			.47				.04	.05	.08	23
24	.01		.02		.04	.02				.30	.03	.32	24
25		.54	.17		.03			.60		.09	.04		25
26	.04	.25				.06		.02		.25	.07		26
27		.05	.72			.10		.40	.09	.30			27
28	.02	.39	.11			.01		.02	.09	.03	.01		28
29		.18	.01			.14		.61	.04	.30		.38	29
30		X						.10		.33			30
31		X		X		X			X	.20	X	.02	31
Total	1.22 ✓	4.53 ✓	3.16 ✓	1.54 ✓	2.02 ✓	2.77 ✓	1.05 ✓	2.33 ✓	1.23 ✓	3.74 ✓	4.85 ✓	3.18 ✓	YEAR'S TOTAL 31.62 ✓
Rain Days.	18	20	24	13	12	16	11	11	10	23	17	17	192

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

HADLOW PLACE

KENT

1911 - 1920

FORM A2.
BRITISH RAINFALL.

21 FEB 1912

REC

Kept at Hadlow Pl

in the County of Kent

by C. f. G. Sh

don

5 in.

Ground 1 ft. in.

Sea Level 50 ft.

a m

Name Jalntly

Distance 4 Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07			·71				·10			·03	·03	1
2	·09		·04	·05	·20						·18	·10	2
3	·03	·02		·01	·13						·07	·14	3
4	·10	·02	·04	·16		·03				·99	·15	·13	4
5	·02	·02		·27						·37	·02	·13	5
6	·21		·07	·01								·57	6
7	·04		·02							·24	·33	·21	7
8	·11		·10								·55	·16	8
9	·15		·04	·04							·05	·08	9
10	·02	·08	·03	·06							·03	·67	10
11	·27		·06								·79		11
12	·02		·66			·08					·08	·02	12
13			·05		·26				·71	·19	·03	·21	13
14		·06	·01		·25						·02	·46	14
15		·06	·22			·22				·02	06	·04	15
16		·02	·02			·04					·39	·09	16
17			·03								·94	·14	17
18		·17	·03			·10					1·09	·16	18
19		·02	·01			·05			·13	·21	·23	·08	19
20	·03	·02	·02						·17	·16	02	·65	20
21	·03	10				·04		·32		·87		·13	21
22	·02	·01	·58					·03		·17	·01	·45	22
23	·01	·20	·02			·95		·03	·19	·09	·05	·10	23
24	·01	·13				·15	·06			·28	[illegible]	·31	24
25		·06	·28	·04		·15		·09	·03	·01	·05	·02	25
26			·37	·20	·07	·11				·21	·04	·21	26
27		·22	·11	·46					·07	·42	·02	·07	27
28		·16	·02	·10				·03			·03	·03	28
29	·02			·10		·16	·28	·02	·12	·21	·02	·01	29
30				·02		·02		·02	·03	·27	01	·01	30
31					1·15					·03			31
Total	1·25	1·37	2·83	2·23	2·06	2·10	·34	·64	1·45	4·74	5·29	5·35	TOTAL for year 2[illegible]
No. of Rain Days.	18	17	23	14	6	13	2	8	8	17	27	29	181

182

29.65

W. 8,000. X. '11.

FORM A2.
BRITISH RAINFALL.
21 FEB 1912

REGISTER OF RAINFALL

Kept at Hadlow Place

in the County of Kent 4

by C. J. G. Stilkes

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 50 ft.

Time of Observation 9 am

Nearest Railway Station
Name Tonbridge
Distance 4 Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07			·71				·10			·03	·03	1
2	·09		·04	·05	·20						·18	·10	2
3	·03	·02		·01	·13						·07	·14	3
4	·10	·02	·04	·16		·03				·99	·15	·13	4
5	·02	·02		·27						·37	·02	·13	5
6	·21		·07	·01								·51	6
7	·04		·02							·24	·33	·21	7
8	·11		·10								·55	·16	8
9	·15		·04	·04							·05	·08	9
10	·02	·08	·03	·06							·03	·67	10
11	·27		·06								·79		11
12	·02		·66			·08					·08	·02	12
13			·05		·26				·71	·19	·03	·21	13
14		·06	·01		·25						·02	·46	14
15		·06	·22			·22				·02	·06	·04	15
16		·02	·02			·04					·39	·09	16
17			·03								·94	·14	17
18		·17	·03			·10					1·09	·16	18
19		·02	·01			·05			·13	·21	·23	·08	19
20	·03	·02	·02						·17	·16	02	·65	20
21	·03	10				·04		·32		·87		·13	21
22	·02	·01	·58					·03		·17	·01	·45	22
23	·01	·20	·02			·95		·03	·19	·09	·05	·10	23
24	·01	·13				·15	·06			·28	[illegible]	·31	24
25		·06	·28	·04		·15		·09	·03	·01	·05	·02	25
26			·37	·20	·07	·11				·21	·04	·21	26
27		·22	·11	·46					·07	·42	·02	·07	27
28		·16	·02	·10				·03			·03	·03	28
29	·02			·10		·16	·28	·02	·12	·21	·02	·01	29
30				·02		·02		·02	·03	·27	01	·01	30
31					1·15					·03			31
Total	1·25	1·37	2·83	2·23	2·06	2·10	·34	·64	1·45	4·74	5·29	5·35	TOTAL for year 29·65
No. of Rain Days.	18	17	23	14	6	13	2	~~7~~ 8	8	17	27	29	181 182

29.65

W. 8,000, X. '11.

Cor? 4.11.13

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
23 JAN 1913

Kept at Shadlow Place

in the County of Kent 4

by C. F. G. Walker.

RAIN GAUGE	Pattern	Snowdon
	Diameter of top	5 in.
	Height of top above Ground	1 ft. — in.
	" " " Sea Level	50 ft.

Time of Observation 9 am

Nearest Railway Station: Name Edenbridge; Distance 4; Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·12	·02		·20	·14		·04	·65		·21	1
2		·05	·37			·01	·21	·09		·03			2
3	·06	·07	·05		·03	·10	·02	·16	·02		·02	·05	3
4	13		·57		·15	·23	·01	·02			·17	·01	4
5	17	·09	·15			·04		·22			·13	·03	5
6	40	·04	·01		·03			·37			·03	·06	6
7		·02			·12	·63		·22			·01	·03	7
8	24	·26	·24			·09		·19	·01		·02	·03	8
9	·02	·07		·02				·10			·01	·05	9
10	·01	·05	·02					·24			·05	·27	10
11	·05	·27	·01		·02	·10		·10	·03			·23	11
12	·02	·11	·02		·10	·06		·22			·03	·03	12
13	·01	·04	·01			·05				·03	·20	·03	13
14		·01	·01		·06			·21		·03	·02	·01	14
15	·01	·01	·09		·16	·74		·03		·01	·02	·27	15
16	·19		·07			·09		·04		·06	·02		16
17	·44		·31			·05		·03			·15	·60	17
18	·09		·35				·01	·11		·04	·02	·10	18
19	·10	·14	·12				·09	·56			·02	·02	19
20	·02	·04	·43					·13		·52	·02		20
21	·01	·06	·07		·03			·06		·20	·09		21
22	·13	·18			·03		·09	·14		·02	·01	·02	22
23	·55	·22	·28		·08			·42		·07	·17	·08	23
24	·04	·03	·02			·08		·15		·01		·18	24
25	·05					·19		1·09		·01	·24	·34	25
26	·02	·01						·35		·33	·25	·41	26
27							·08	·01		·21		·16	27
28		·07				·02	·09	·02	·08	·60	·59	·22	28
29		·01					·05	·20	1·38	·14	·03	·01	29
30					·08		·11	·21	1·15	·24			30
31			·06				·16	·15		·06			31
Total	2·76	1·85	3·38	·04	·89	2·68	1·06	5·84	2·71	3·26	2·32	2·95 2·95	TOTAL for year 29·74
No. of Rain Days.	22	22	~~21~~ 22	2	12	16	12	29	7	19	24	25	212

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

27 MAR 1914

REGISTER OF RAINFALL IN 1913

East Dist

Kept at Hadlow Place near Tonbridge

in the County of Kent 4

by C. J. G. Hulkes

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Tonbridge

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 6 ft. in.

" " " " Sea Level 50 ft ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·23		36	02	·02			02	·25	04	·08	1
2	·08	·17		·02			·08		·01	·04	·08	·01	2
3		·02	·34	·34	·16					·04		·10	3
4	·12		·02	·04	·02	05	·03			·09	·05	·03	4
5	·27	·04	·02	·02		·05	·19		·55	·09	·08	·03	5
6	·09	·04	·10			·05	·10		·12	·29	·08	·05	6
7		·14	·07			·02		·07		·29	·07	·02	7
8		·04	·03		·09	·06		·09		·25	·33	·01	8
9		·06	·01	·02	·08		·33	·01	·09		·32	·01	9
10	·05			·03		·01	·25	·03			·41		10
11	·42			·39						·61	·50		11
12		·01			02			·01		·02	·89		12
13	38 ·38		·02						·05	·02	·23		13
14	·25	·01	·06	·06			·55	·03	·19	·10	·17		14
15	·18		·20	·27			·17		·05	·01	·02		15
16	·22		·44	·26			·31		·40		·01		16
17	·04	·11	·03	·08			·22					·02	17
18	·05		·06	·30	·02		·02		·03		·07		18
19	·26		·14		·03	·31	·09		·23				19
20	·67		·07	·05		·32				·37			20
21	·04		·31	·35			·01		·32	·41	·54		21
22	·27		·14	·04	02		·07		·12			·02	22
23	·01		·31			·02		·07		·01		·54	23
24	·03		·01	·32		·31		·06			·06		24
25			·02	·20		·03				·32	·02	·03	25
26			·16	·02				·15		1·12		·21	26
27	·01	·04	·03		·16			·02		·17			27
28	·16		·21	·06						·35			28
29	·15		·03	·29	1·03			·34		·23	·01	02	29
30	·41		·06	·30	·01			·08		·10			30
31	·02		02					·29		·13			31
Total	4·19	·91	2·61	3·22	1·63	·65	1·42	1·19	1·88	5·01	3·38	1·18	YEAR'S TOTAL 27·77
Rain Days.	24	12	26	22	12	12	14	13	13	23	20	15	206

Crd 16·11·15 ~~Wt.~~ M9

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
18 JAN 1915

Kept at Hadlow Place

in the County of Kent 4

by C. J. G. Wilkes

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Tonbridge S.E.C.R.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·10			·02	·04			·04	·08	1
2	·01		·01	·02			·17	·02			·13	·23	2
3			·21		·16		·01	·02			·02	·02	3
4			·05	·18	·02			·03			·27	·33	4
5	·08		·05	·31	·08	·03	·14	·16			·01	·01	5
6		·07		·23		·11		·03			·01	·19	6
7		·50	·27	·22	·09	·28						·21	7
8	·10	·39	·25	·02		·04	·13	·04				·15	8
9	·20		1·01	·14					·07			1·48	9
10	·04	·06	·01	·08	·05				·06	·03		·12	10
11		·28	·24	·03					·20		·33	·32	11
12	·02	·04	·13				·07		·28	·02	·03	·48	12
13		·26	·21						·11	·06	·10	·48	13
14		·19	·27				·01		·02	·31	·06	·27	14
15	·03	·03	·22				·30	·02		·03	·78	·07	15
16	·04	·04	·07			·03	·01		·06		·02	·01	16
17		·17	·14						·06			·18	17
18		·25	·10									·45	18
19		·05	·98				·12		·02	·02	·25	·15	19
20		·11	·19			·08				·07		·03	20
21		·94	·09					·17		·02		·10	21
22		·03	·03		·16	·06	·40	·03		·20		·02	22
23		·01	·20		·09	·06	·03	·01		·03	·02	·10	23
24		·01	·02				·03			·03	·16	·02	24
25	·08		·30				·01	·07		·18	·04	·02	25
26			·03				·02	·28		·07	·20	·43	26
27	·02		·01				·01	·03			·05	·33	27
28	·02	·33			·01					·11	·44	·52	28
29	·04		·05							·59	·21	·01	29
30	·02	X	·06		·03					·09	·98	·12	30
31	·02	X		X	·23	X	·03		X		X	·03	31
Total	·72	3·76	5·20	1·33	·92	·69	1·51	·97	·88	1·86	4·15	7·06	YEAR'S TOTAL 29·05
Rain Days.	14	17	27	10	10	8	17	14	9	16	21	31	196

W. 8,000. X. 14.

/

Cnd 24·III·16

423

FORM A. BRITISH RAINFALL.

3 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Hadlow Place

in the County of Kent

by C. J. G. [illegible]

Lat. .... Long. ....

Time of Observation 9 a.m

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·62	·09	·03	~~[illegible]~~	·02		·01	·17	·66		·27	·36	1
2	·16	·13	·20	·10				·18	·05	·05		·03	2
3	·34	·02	·04	·22	·12			·24	·06			·60	3
4	·04		·01	·01				·16		·02		·52	4
5	·04	·34		·04				·09		·06	·03	·44	5
6	·45	·05	·01	·38			·14	·05		·01	·02	·12	6
7	·24	·25	·02				·05	·02			·01	·31	7
8	·05	·58	·01	·06			·10	·05				·02	8
9	·04	·10		·05		·06		·11			·01	·64	9
10	·22	·02				·04		·02			·29	·49	10
11	·03	·04									·42	·02	11
12	·05	·17		·18	·41			·04			·63	·01	12
13	·06	·71		·23	1·23				·01				13
14	·02	·03		·01			·11	·08	·02	·02		·24	14
15	·17				·07		·07	·05			·39	·20	15
16	·03	·44		·01	·12		·62	·03			·02	·11	16
17		·35			1·30		·05	·10				·11	17
18	·02	·13	·04		·21			·01			·04	·01	18
19	·01	·10			·02		·02			·03			19
20	·27	·02		·02	·19						·01	·25	20
21	·07	·03			·02					·03		·08	21
22	·13	·05	·04				·86					·14	22
23		~~·17~~ ·19	·06			·01	·07		·06	·27		·32	23
24	·02		·01	·06			·47		·27	·20		·49	24
25			·04	·06			·36			·04		·16	25
26	·02	·13	·02			·07	·02					·40	26
27		·02	·08			·01	·06			·30		·06	27
28		·11				·06	·24		1·62	·19			28
29		~~·08~~	·02		·01	·02	·22	·05			·32		29
30	·06	X				·13	·02		·03		·40	·03	30
31	·02	X		X		X		·20	X	·52	X	·24	31
Total	3·18	4·10✓	·69	1·23	3·72	·40	3·49	1·65	2·78	1·74	2·86	6·40	YEAR'S TOTAL 32 24
Rain Days.	25	24✓	~~16~~ 15	14	12	8	18	18	9	13	14	27	197✓

W. 8,000. X. 15.

408

FORM A.
BRITISH RAINFALL.
26. APR. 1917

REGISTER OF RAINFALL IN 1916

Kept at Hadlow Place

in the County of Kent

by C. J. S. Walker

Lat. ..... Long. .....

Time of Observation 9 am

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ..... in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08		02		·143				·11		·29		1
2	·28	05	24		·21		·03		·02	(42)	·03		2
3	02	74	24				·05		·05	·25	·40		3
4	·08	06				·20			·04	·03	·57		4
5	·02	02	04		·14	·12	·22		·03	·06	·50		5
6	·01	21	12	·44	·01	·07	·25			·03	·48		6
7	·03	02	52		·30	·11	·07			·02	·65	02	7
8			02		·12	·01						·28	8
9					·16	·07	·01					·30	9
10		17	05	·07		·49	·15			·05		·37	10
11	·04	18	03	·17	·02	·54						·03	11
12	·05	05	02	·03	·27	·18	·05			·07		·01	12
13		18	11	08	·10	08	·05			06		·09	13
14		143	01		08			·07					14
15		10	11					·18		·02		·08	15
16	02	10	12	·16			·18	·12					16
17	18	11	02	·09			·06	·13	·25	·43		·02	17
18	02	12	02	·07				·15	·22	·36	·68	·01	18
19	10		06	·22		·09			·20		·60	·02	19
20	14		12	·02					·01		·02	·60	20
21	01		31	·05			·05				·03	·25	21
22		04	12	·02						·03	·01	·52	22
23		18	06			·42		·02		·04	·05	·06	23
24	02	05	03		·06	·02		·02		·29	·01	·28	24
25		65	17		·03			·56		·08	04		25
26	04	36	01			·07		·03		·21	06		26
27	03	03	71	03		·11		·32	·08	·27			27
28	01	42	11			·01		·03	·11	·03	·01	·14	28
29	02	19	02			10		·60	·05	·23		·24	29
30	01	X	01					07		·35		·02	30
31		X		X		X		·01	X	·20	X	03	31
Total	1·21	4·46	3·42	1·45	1·93	2·69	1·17	2·31	1·17	3·53	4·43	3·27	YEAR'S TOTAL 31·04
Rain Days.	21	23	28	13	13	17	12	14	12	22	17	20	212

W. 8,000, VIII. 16

-392

FORM A. BRITISH RAINFALL.

APR

and present

REGISTER OF RAINFALL IN 1917

Kept at Shalw Place

in the County of Kent

by C. J. S. [illegible]

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station [illegible]

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.01	.02	.36				1.51	.17	.01	.07	.02	1
2				.11				.19		.01	.03		2
3	.02			.19			.06	.42		.04	.22		3
4		.12	.14				.26	.02		.34			4
5	.20	.01	.05	.29					.44	.10	.04		5
6				.04		.23			.09	.04	.10		6
7	.16						.13			.26		.02	7
8	.07			.07		.01	.78	.12		.29	.22	.13	8
9			.06	.09			.38	.03		.01	.05	.89	9
10	.10		.11	.12		.04		.10			.02		10
11	.14		.21	.38				.13	.19	.28			11
12	.16	.03	.04	.03				.16		.21		.02	12
13	.06		.12	.02	.02			.02	.02	.18		.01	13
14	.07		.03	.14				.09		.02			14
15	.06			.02			.07	.02		.09		.04	15
16		.10		.10	.13	.02	.08			.31			16
17	.06	.03		.11	.68		.18		.17	.14		.63	17
18	.04	.06		.13	.08		.07	.08	.13	02			18
19	.04	.14	.06	02	.16	.13	.01	.04	.13				19
20	.02	.18	.04		.80		.09	.04	.15		.06		20
21		.02	.02	06	.03	.03				.02	.02		21
22			.06		.01	.31		.11		.15		.01	22
23		13	.07		.23	.06		.15		.12		.03	23
24		.02				.07	.02	.07		.14	04		24
25		.05	.03			.05			.02		.03		25
26			.10			03		.17	02		.82		26
27						01		.85			01		27
28			.05			1.52	[illegible]	.28				.09	28
29			.14		.34	.03	.67	03		.46		.21	29
30	.01	X	.31			03	1.07	08	02	.06		.06	30
31	.02	X	.12	X	.01	X	.43	01	X	03	X	.07	31
Total	1.23 1.23	.90	1.78	~~2.30~~ 2.28	2.49	2.57	4.25	4.72	1.55	3.33	1.72	2.23	YEAR'S TOTAL ~~29.05~~ 29.10
Rain Days.	16	13	20	18	11	15	15	24	12	24	14	14	196

W. 8,000, VIII. 16

4.24

Cor. for auth 89

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL

24.5.19

Kept at Hadlow Place
in the County of Kent
by C. J. L. Hadlow

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
		01	07	01							17		
1		04	02	04				.26		02	28	10	1
2		04	13	04				61		05	55	12	2
3		05	03	03	45			06			57	04	3
4		06	02		04			06	20	05	01	02	4
5		11		17	21			09	42	06		01	5
6	22	05		27	22			02	10		02	03	6
7	06	16		02	32	01			08		15	01	7
8		03		15	02				15		02	03	8
9				10		01			36	10	01	18	9
10				04		03	33		14	04	05	22	10
11					02		09		17	53		12	11
12		04		01	09		09		02	12		04	12
13	.11	02		01	07		04		60			02	13
14	10			56		11	05		13	17		10	14
15	1.19			05		02	93		02	02		16	15
16	20			16		02	06		47			02	16
17	23			01	05	07	32	04	03	07		21	17
18	28		02	09		16			11	15		08	18
19	12		05	57		22	01		40	25		03	19
20	06	07		45		03	78		60	06		05	20
21	16	03		02		01	03		03			02	21
22	06			03	03		03		18			12	22
23	06			08	07		75	08	01		44	04	23
24	02	25			04	03	02				03	01	24
25				06			03	24	05				25
26				14			49	06		06	05	12	26
27		05	02	04			16	13	89	02	08	04	27
28	02	02	26	08		02		05	20	01	30	07	28
29	02										05	01	29
30	01	✕	35							03		07	30
31	02	✕	02	✕		✕			✕	02	✕	02	31
Total	~~2.74~~ 2.94	1.03 ✓	.99 ✓	3.23 ✓	1.63 ✓	.74 ✓	4.21 ✓	1.70 ✓	~~4.99~~ 4.86	1.80 ✓	2.38 ✓	2.11 ✓	YEAR'S TOTAL ~~27.70~~
Rain Days.	18	16 ✓	11 ✓	26 ✓	13 ✓	13 ✓	17 ✓	12 ✓	~~25~~ 23	19 ✓	16 ✓	30 ✓	~~216~~

27.62
214

W, 6,500, VII. 18. w w c

E4RR

370

6 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hadlow Place

in the County of Kent

by C. F. G. Walker

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	23	03	·01	01	03		02				08	61	1
2	21		·03		07		12			08	17	24	2
3	·30		·33		03		14		08	04	12	25	3
4	17	03	·54			·04	41	10	02		10	99	4
5	06	37	·88				05	05	03		07	32	5
6	06		05								02	11	6
7	11		28							01	14	01	7
8	39		07	21							04		8
9	46		04	05					01		23		9
10	47		04							~~10~~	10	03	10
11	15		15	32	·01		09			[illegible]		04	11
12	05		03	07	·01		45			10	02	01	12
13	02	02		30						05		02	13
14	25	04		38			08		26	02		01	14
15	18	04	02	11						03		10	15
16	11	32		03							12	05	16
17	02	27	05								17	03	17
18		10	06	03					03		05	06	18
19	02	10				05	·23	01	05	02	13		19
20	07	05	33			94	15	10		02		02	20
21	08	28	10			05	10			01	02		21
22		05	03				18		33	01	09	18	22
23		01	07			04	09		32		02	06	23
24				12		05	01	03		03	09	02	24
25	04				·05		01	24					25
26	05	13	11	11			20		06		01	25	26
27	28	03	05	1·40			02	25			13	03	27
28	01		20	06			02	53			67	31	28
29	05		03	04				79		27	14	75	29
30		✕	03	26				54		08	09	07	30
31	07	✕	05	✕		✕	04	01	✕	04	✕	04	31
TOTAL	3·93	1·87	3·58	3·50	·20	1·17	2·41	2·65	1·19	·81	2·52	3·71	YEAR'S TOTAL 27·84
Days with ·01 in. or more	26	16	25	16	6	6	19	11	10	15	24	26	200

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

347

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

20 MAY 1921

Kept at Hadlow Place nr Tonbridge

in the County of Kent

late by C. T. G. Hulkes. per Miss Hulkes

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
													YEAR'S TOTAL
TOTAL	3.17	·65	1·15	2·76	1·08	1·25	3·79	1·34	3·14	·92	1·07	2·24	22.62
Days with ·01 in. or more	in 18 days	15 days	18 days	27 days.	14 days.	11 days	21 days.	5 days.	14 days	7 days.	10 days.	25 days.	185
Days with ·04 in. or more													

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.

9 JAN 1913

REGIS

HALLING

{PUMPING STATION}

KENT

1912-20

Kept at Halling P
in the County of Ke
by Mid Kent W

m.
Halling
5 in.
Ground 1 ft. – in.
Sea Level 75 ft.

IMPORTANT NOTE … he result entered to the previous day. If an Obse… rsal rule, he is earnestly requested to add the readi… in the space provided for it at the end of this … nt of rain, the selection and placing … sh Rainfall Organization are given in … pplication to Dr. H. R. Mill, 62, Camd

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·07	—	—	·14	·03	—	·04	·31	—	·15	1
2	—	—	·38	—	—	—	·15	—	—	·10	—	—	2
3	·07	—	·06	—	·05	·11	—	·04	—	—	—	·06	3
4	·16	·09	·49	—	·14	·27	—	·12	—	—	·20	—	4
5	·11	—	·21	—	·03	—	—	·21	—	—	·09	·02	5
6	·33	—	—	—	—	—	—	·17	—	—	·04	·09	6
7	·23	—	·04	—	·06	·80	—	·12	—	—	—	·05	7
8	—	·35	·14	—	—	—	·05	·25	—	—	—	—	8
9	—	—	—	—	—	·05	—	·03	—	—	—	—	9
10	—	·04	—	—	—	—	—	·10	·05	—	·10	—	10
11	—	·16	—	—	·12	·12	—	·05	·02	—	—	—	11
12	—	·07	—	—	—	·25	—	·14	—	—	·03	·48	12
13	—	—	·03	—	—	—	—	·06	—	—	·16	—	13
14	—	—	—	—	·03	—	—	·04	—	—	—	—	14
15	—	·03	—	—	·21	·56	—	—	—	—	·03	·24	15
16	·19	—	·03	—	·02	·06	—	·04	~~·11~~	·11	·07	—	16
17	·53	—	·26	—	—	—	—	·08	—	—	·11	·03	17
18	·04	—	·24	—	—	—	—	·14	~~·06~~	·06	·03	·19	18
19	·04	·09	·10	—	—	—	·21	·09	—	—	—	—	19
20	—	—	·44	—	—	—	·11	·07	~~·40~~	·40	—	—	20
21	—	·03	·16	—	·08	—	·10	·05	~~·13~~	·13	·14	—	21
22	·21	·16	·03	—	—	—	—	·13	—	—	—	—	22
23	·46	·20	·27	—	·03	·08	—	·29	~~·15~~	·15	·16	·05	23
24	·07	·02	—	—	—	—	—	·15	—	—	—	·07	24
25	·05	—	—	—	—	·32	—	·78	—	—	·27	·49	25
26	·05	·03	—	—	—	—	—	·41	—	·35	·53	·24	26
27	—	—	—	—	—	—	·13	—	—	·09	—	·09	27
28	—	·04	—	—	—	·03	·15	·13	·07	·39 ~~·07~~	·44	·07	28
29	—	—	—	—	~~0~~	—	·06	·14	1·17	·22 ~~1·17~~	—	·03	29
30	—		—	—	·07	—	—	·04	1·49	·39 ~~1·49~~	—	—	30
31	—		—		—		·25	·15		—		—	31
Total	2·54	1·31	2·95	—	·84	2·79	1·24	4·02	2·84	2·70	2·40	2·35	YEAR'S TOTAL 25·98
Rain Days.	14	13	16	—	11	12	10	27	6	12	15	16	152

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
9 - JAN 1913

REGIS

Kept at Halling Pumping Station
in the County of Kent 4
by Mid Kent Water Company

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Halling
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·07	—	—	·14	·03	—	·04	·31	—	·15	1
2	—	—	·38	—	—	—	·15	—	—	·10	—	—	2
3	·07	—	·06	—	·05	·11	—	·04	—	—	—	·06	3
4	·16	·09	·49	—	·14	·27	—	·12	—	—	·20	—	4
5	·11	—	·21	—	·03	—	—	·21	—	—	·09	·02	5
6	·33	—	—	—	—	—	—	·17	—	—	·04	·09	6
7	·23	—	·04	—	·06	·80	—	·12	—	—	—	·05	7
8	—	·35	·14	—	—	—	·05	·25	—	—	—	—	8
9	—	—	—	—	—	·05	—	·03	—	—	—	—	9
10	—	·04	—	—	—	—	—	·10	·05	—	·10	—	10
11	—	·16	—	—	·12	·12	—	·05	·02	—	—	—	11
12	—	·07	—	—	—	·25	—	·14	—	—	·03	·48	12
13	—	—	·03	—	—	—	—	·06	—	—	·16	—	13
14	—	—	—	—	·03	—	—	·04	—	—	—	—	14
15	—	·03	—	—	·21	·56	—	—	—	—	·03	·24	15
16	·19	—	·03	—	·02	·06	—	·04	~~·11~~	·11	·07	—	16
17	·53	—	·26	—	—	—	—	·08	—	—	·11	·03	17
18	·04	—	·24	—	—	—	—	·14	~~·06~~	·06	·03	·19	18
19	·04	·09	·10	—	—	—	·21	·09	—	—	—	—	19
20	—	—	·44	—	—	—	·11	·07	~~·40~~	·40	—	—	20
21	—	·03	·16	—	·08	—	·10	·05	~~·13~~	·13	·14	—	21
22	·21	·16	·03	—	—	—	—	·13	—	—	—	—	22
23	·46	·20	·27	—	·03	·08	—	·29	~~·15~~	·15	·16	·05	23
24	·07	·02	—	—	—	—	—	·15	—	—	—	·07	24
25	·05	—	—	—	—	·32	—	·78	—	—	·27	·49	25
26	·05	·03	—	—	—	—	—	·41	—	·35	·53	·24	26
27	—	—	—	—	—	—	·13	—	—	·09	—	·09	27
28	—	·04	—	—	—	·03	·15	·13	·07	·39 ~~·07~~	·44	·07	28
29	—	—	—	—	~~0~~	—	·06	·14	1·17	·22 ~~1·17~~	—	·03	29
30	—		—	—	·07	—	—	·04	1·49	·39 ~~1·49~~	—	—	30
31	—		—		—		·25	·15		—		—	31
Total	2·54	1·31	2·95	—	·84	2·79	1·24	4·02	2·84	2·70	2·40	2·35	YEAR'S TOTAL 25·98
Rain Days.	14	13	16	—	11	12	10	27	6	12	15	16	153

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1913.

FORM A. BRITISH RAINFALL.
6 - JAN 1914

Kept at Halling Pumping Station
in the County of Kent
by The Mid Kent Water Company

4

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Halling 1/3 mile E.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·30	—	·31	—	—	—	—	—	—	·12	·07	1
2	·06	·14	—	—	—	—	—	—	—	—	—	—	2
3	·10	—	—	·42	·21	—	·17	—	—	—	—	·10	3
4	—	—	—	—	—	·04	—	—	—	—	—	·03	4
5	·29	—	—	—	—	·03	·10	—	·52	—	·03	—	5
6	—	·04	·14	—	—	·04	·23	—	—	·40	·08	—	6
7	—	·07	—	—	—	·05	·17	·28	—	·25	·09	—	7
8	—	—	·02	—	·09	—	—	—	—	—	—	—	8
9	—	·10	·04	—	—	—	—	·11	·12	—	—	—	9
10	—	—	—	·04	—	—	·40	—	—	—	·70	—	10
11	·40	—	—	·37	—	—	—	—	—	·67	·24	—	11
12	—	—	—	—	·06	—	—	—	—	—	·70	—	12
13	·24	—	—	—	—	—	—	·07	·04	—	·41	—	13
14	·10	—	·06	·09	—	—	·43	—	—	·11	·10	—	14
15	·15	—	·18	·22	—	—	·41	—	—	—	—	—	15
16	·13	—	·35	·14	—	—	—	—	·68	—	—	—	16
17	·04	·20	·30	·12	—	—	·11	—	·01	—	—	—	17
18	—	—	—	·13	—	—	—	—	—	—	·07	—	18
19	·10	—	—	—	—	·07	·15	—	·25	—	—	—	19
20	·35	—	—	·09	—	·06	—	—	—	·30	—	—	20
21	·03	—	·47	·05	—	—	—	—	—	·63	·76	—	21
22	·25	—	·20	—	—	—	·11	·02	·12	—	—	—	22
23	—	—	·25	—	—	—	—	·08	—	·03	—	·42	23
24	·03	—	·03	—	—	—	—	·04	—	—	—	—	24
25	—	—	—	·15	—	·03	—	—	—	—	·05	—	25
26	—	—	·15	—	—	—	—	·03	—	1·00	—		26
27	—	—	·03	—	·69	—	—	—	—	·14	—	—	27
28	·15	—	—	·07	—	—	—	—	—	·31	—	—	28
29	·20		—	·36	·32	—	—	—	—	·13	—	—	29
30	·31		—	·17	·02	—	—	·04	—	·07	—	—	30
31	—		—		—		—	·26		·15		—	31
Total	2·93	·85	2·22	2·73	1·39	·32	2·28	·93	1·74	4·19	3·35	·62	YEAR'S TOTAL 23·55
Rain Days.	17	6	13	15	6	7	10	9	7	13	12	4	119

W.7,000, XI. 13

CX ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
14 JAN 1915

Kept at Halling Pumping Station

in the County of Kent 4

by The Mid Kent Water Company

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Halling ⅓ mile
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	–	–	–	–	·07	–	–	·02	·05	1
2	–	–	–	·03	–	–	–	–	–	–	·05	·12	2
3	–	–	·21	–	·17	–	·22	–	–	–	–	–	3
4	–	–	–	–	·03	–	–	–	–	–	·25	·16	4
5	–	–	·06	–	·26	·02	·16	·39	–	–	–	–	5
6	–	–	–	·56	·02	·20	–	·02	–	–	–	·20	6
7	–	·32	·20	·12	·02	·29	–	–	–	–	–	·17	7
8	–	·39	·26	–	–	–	·09	–	–	–	–	·08	8
9	·10	·02	1·32	·11	–	–	–	–	–	–	–	1·68	9
10	–	·30	–	·05	·04	–	–	–	–	–	–	·08	10
11	–	·04	·25	–	·05	–	–	–	·05	–	·26	·34	11
12	·07	–	·07	–	–	–	·05	–	·35	–	–	·43	12
13	–	·13	·06	–	–	–	–	–	·21	–	·09	·35	13
14	–	–	·25	–	–	–	–	–	–	·59	–	·25	14
15	–	–	·23	–	–	–	·06	–	–	–	·95	·14	15
16	–	–	·02	–	–	–	·02	–	–	–	–	–	16
17	–	·21	·08	–	–	–	–	–	–	–	–	·10	17
18	–	·14	·05	–	–	–	–	–	–	–	–	·49	18
19	–	–	·76	–	–	–	·04	–	–	–	·26	·06	19
20	–	·20	·17	–	–	·06	–	–	–	·15	–	·07	20
21	–	·62	·07	–	–	–	–	–	–	–	–	–	21
22	–	–	–	–	·71	–	·09	–	–	·25	–	–	22
23	–	–	·22	–	–	·18	·02	–	–	–	–	·08	23
24	–	–	·07	–	–	–	–	–	–	·11	·06	–	24
25	·10	–	·39	–	–	–	–	–	–	·35	–	–	25
26	–	–	·01	–	–	–	·02	–	–	–	·30	·45	26
27	–	–	·04	–	–	–	–	–	–	–	·05	·32	27
28	–	–	–	–	–	–	–	–	–	·21	·31	·66	28
29	·05	–	–	–	–	–	–	–	–	·68	·21	–	29
30	–		·03	–	–	–	–	–	–	·09	·71	·08	30
31	–		–		·29		·02	–					31
Total	·32	2·37	4·82	·87	1·59	·75	·79	·48	·61	2·43	3·52	6·36	YEAR'S TOTAL 24·91
Rain Days.	4	10	22	5	9	5	11	3	3	8	13	22	116

W. 8,000. X. 14.

ex·98

REGISTER OF RAINFALL IN 1915.

FORM A.
BRITISH RAINFALL.
23 MAR 1916

Kept at Halling Pumping Station
in the County of Kent.
by The Mid Kent Water Co

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Halling ½ mile
Diameter of Funnel of Rain Gauge 5. in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·44	·07	-	-	-	-	-	·29	-	-	·32	·44	1
2	·15	-	·34	-	-	-	-	·35	-	-	-	·03	2
3	·35	·20	·02	·32	·02	-	-	·58	-	-	-	·49	3
4	·03	-	-	-	·03	-	-	·04	-	-	-	·61	4
5	·03	·09	-	-	-	-	-	·14	-	·18	-	·10	5
6	·29	·08	-	·34	-	-	·13	-	-	-	-	-	6
7	·48	·26	-	-	-	-	·08	-	-	-	-	·27	7
8	-	·58	-	-	-	-	·06	·12	-	-	·25	-	8
9	-	·15	-	-	-	·17	-	·06	-	-	-	·57	9
10	·25	-	-	-	-	·09	-	-	-	-	-	·51	10
11	-	-	-	-	-	-	-	-	-	·05	·53	·03	11
12	·12	-	-	·43	-	-	-	-	-	-	·69	-	12
13	·03	·68	-	·06	·48	-	-	-	-	-	-	-	13
14	·02	·03	-	-	1·32	-	·15	-	-	-	-	·20	14
15	·04	-	-	-	·06	-	-	-	-	-	-	·14	15
16	·15	·50	-	-	-	-	·83	-	-	-	-	·08	16
17	-	·25	-	-	1·40	-	·06	-	-	-	·47	·17	17
18	-	·11	-	-	·45	-	·03	-	-	-	-	-	18
19	-	·10	·09	-	-	-	-	-	-	·25	-	-	19
20	·20	-	-	-	·13	-	-	-	-	-	-	-	20
21	·10	·03	-	-	-	-	-	-	-	-	-	·24	21
22	·12	·06	-	-	-	-	·59	-	-	-	-	·17	22
23	-	-	·19	-	-	-	·18	-	-	·24	-	·30	23
24	-	-	-	-	-	-	·45	-	-	·08	-	·51	24
25	-	-	-	·30	-	-	·28	-	-	-	-	·06	25
26	-	·08	-	-	-	-	-	-	-	-	-	·44	26
27	-	-	-	-	-	·14	·08	-	-	·32	-	-	27
28	-	·14	·08	-	-	·06	-	-	1·90	·20	-	-	28
29	-	X	·07	-	-	-	-	·09	-	-	·23	-	29
30	·12	X	-	-	-	-	-	·16	·04	-	·46	·02	30
31	-	X	-	X	-	X	-	-	X	-	X		31
Total	2·92	3·41	·79	1·45	3·89	·46	2·92	1·83	1·94	1·32	2·95	5·38	YEAR'S TOTAL 29·26
Rain Days.	17	17	6	5	8	4	12	9	2	7	7	20	

W. 8,000. X. 15.

432

FORM A.
BRITISH RAINFALL.

30. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Halling Pumping Station

in the County of Kent

by The Mid Kent Water Co

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Halling. ½ mile E

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·32	-	-	-	-	-	-	-	·11	-	·30	-	1
2	·29	-	-	-	·20	-	-	-	-	·38	-	-	2
3	-	·70	·83	-	-	-	-	-	·08	·25	·61	-	3
4	·19	-	-	-	-	·25	-	-	·06	-	·40	-	4
5	-	-	-	-	·07	·12	·40	-	-	·07	-	-	5
6	-	-	-	·55	-	·15	·33	-	-	-	·46	-	6
7	-	·12	·92	-	·30	·05	-	-	-	-	·32	-	7
8	-	-	-	-	·14	-	-	-	-	-	·62	·35	8
9	-	-	-	-	·25	-	-	-	-	-	-	-	9
10	-	·18	-	-	-	·24	·13	-	-	-	-	·43	10
11	·07	-	·13	·31	-	·09	-	-	-	-	-	·07	11
12	-	-	-	·04	·56	·22	-	-	-	·14	-	-	12
13	-	·51	·20	·07	·21	·11	·10	-	-	-	-	-	13
14	-	·47	-	-	-	-	-	-	-	-	-	-	14
15	-	·19	-	-	-	-	-	·87	-	-	-	-	15
16	-	-	-	·17	-	-	·38	·22	-	-	-	·32	16
17	-	-	·25	·03	-	-	·14	·02	·29	·60	-	-	17
18	-	-	-	·08	-	-	-	-	·03	·10	·87	-	18
19	·30	-	-	-	-	-	-	·06	·22	-	·45	-	19
20	·08	-	-	·22	-	-	-	·04	-	-	-	·47	20
21	-	-	~~1·12~~	-	-	-	-	-	-	-	·03	·20	21
22	-	-	·06	-	-	-	-	-	-	-	-	·41	22
23	-	-	·07	-	-	·31	-	-	-	-	·02	·06	23
24	-	·49	4	-	·03	-	-	-	-	-	·04	·28	24
25	-	·40	·22	-	-	-	-	·31	-	·20	-	·02	25
26	-	-	-	-	-	·05	-	-	-	·20	·10	-	26
27	-	·21	·74	·06	-	·18	-	·21	-	·14	-	-	27
28	-	-	·22	-	-	·05	-	-	·12	-	-	·12	28
29	-	-	-	-	-	·19	-	·83	-	·21	-	·17	29
30	-	X	-	-	-	-	-	-	-	·49	-	-	30
31	-	X	-	X	-	X	-	·26	X	·16	X	·05	31
Total	1·25	3·27	4·46	1·53	1·76	2·01	1·48	2·82	·91	2·94	4·22	2·95	YEAR'S TOTAL 29·90
Rain Days.	6	9	11	9	8	13	6	9	7	12	12	13	115

W. 8,000, VIII. 16

414

FORM A.
BRITISH RAINFALL.
9 APR 1918

REGISTER OF RAINFALL IN 1917

Kept at Halling Pumping Station

in the County of Kent

by The Mid Kent Water Company

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Halling ½ mile E

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·04	-	·36	-	-	-	1·44	·05	-	·04	-	1
2	-	-	-	·04	-	-	-	·31	-	-	-	-	2
3	·02	-	-	·14	-	-	-	·84	-	-	-	-	3
4	-	·03	-	-	-	-	·20	·04	-	·63	-	-	4
5	-	-	-	·43	-	-	-	-	·32	·14	-	-	5
6	-	-	-	·04	-	·12	-	-	·11	-	·08	-	6
7	·42	-	-	-	-	-	-	-	-	·50	-	-	7
8	-	-	-	·04	-	-	·59	·04	-	·29	·14	-	8
9	·05	-	·22	·12	-	-	·45	-	-	-	-	-	9
10	·20	-	·10	·24	-	-	-	·16	-	-	-	-	10
11	·08	-	-	·20	-	-	-	-	·15	·29	-	-	11
12	-	-	·40	-	-	-	-	·10	-	·48	-	-	12
13	-	-	·16	-	-	-	-	-	-	·10	-	-	13
14	·06	-	-	·16	-	-	-	·02	-	-	-	-	14
15	·14	-	-	-	-	-	·08	-	-	-	-	-	15
16	·02	-	-	·04	-	-	-	-	-	·31	-	·39	16
17	-	·04	-	·04	·83	-	·21	-	·23	·25	-	-	17
18	·03	-	-	·08	·02	-	·08	·32	·29	-	-	-	18
19	-	-	·15	-	·22	·12	-	-	·11	-	-	-	19
20	-	·26	·06	-	·44	-	·52	-	-	-	·05	-	20
21	-	-	-	-	·05	-	-	-	-	-	-	-	21
22	-	-	·04	-	-	·04	-	·10	-	-	-	-	22
23	-	·11	-	-	·22	-	-	·08	-	·18	-	-	23
24	-	-	-	-	-	-	-	-	-	-	-	-	24
25	-	-	-	-	-	·08	-	-	-	·18	-	-	25
26	-	-	03	-	-	-	-	·21	-	-	·61	-	26
27	-	-	-	-	-	-	-	·45	-	-	-	-	27
28	-	-	-	-	-	-	-	·28	-	-	-	-	28
29	-	-	-	-	·12	·84	·43	-	-	·32	-	-	29
30	-	X	·39	-	-	·20	2·44	·11	-	·09	-	-	30
31	-	X	-	X	-	X	1·08	-	X	·04	X	-	31
Total	1·02	·54	1·58	2·08	2·23	1·43	6·38	5·13	1·26	3·83	·98	·39	YEAR'S TOTAL 26·85
Rain Days.	9	5	9	13	4	6	10	15	4	14	5	1	101

W. 8,000, IX. 17.

7·14

109

FORM A.
BRITISH RAINFALL.

13 3 19

REGISTER OF RAINFALL IN 1918

Kept at Halling Pumping Station

in the County of Kent

by The Mid Kent Water Co

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Halling ½ mile E

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.	·08	.	.	.	.	.	.	·09	·06	1
2	.	·10	.	.	.	.	.	·32	.	.	·17	·13	2
3	.	.	.	.	·37	.	.	·10	.	.	·50	·02	3
4	·51	.	.	.	.	.	.	·05	·33	.	·53	·01	4
5	.	.	.	.	·22	.	.	·03	·04	·10	.	.	5
6	.	·23	.	·17	·27	.	.	·02	.	·04	.	.	6
7	.	·06	.	.	·22	.	.	·09	·12	.	·01	.	7
8	.	·09		.	.	.	.	.	·26	.	.	.	8
9	.	·05	.	.	.	·16	.	.	·49	·20	.	·15	9
10	.	.	.	·12	.	·18	·41	.	·16	.	.	·28	10
11	.	.	.	·10	·03	.	·36	.	·04	·57	.	.	11
12	.	.	.	.	·14	.	·32	.	·04	·09	.	.	12
13	·18	.	.	·02	·07	.	.	.	.	.	.	.	13
14	·05	.	.	.	.	.	·07	.	·18	·26	.	·11	14
15	1·38		.	·80	.	·04	·61	.	.	.	.	·13	15
16	·04	.	.	·30	.	.	·03	.	·03	.	.	.	16
17	·38	.	.	·08	·07	·10	·26	·05	.	.	.	·30	17
18	·38	.	.	.	.	·14	.	.	·47	·33	.	·07	18
19	·10	.	·28	·09	.	·18	·02	.	·05	·19	.	·09	19
20	.	·12	.	·26	.	.	·78	.	·07	·25	.	·05	20
21	·16	.	.	·03	.	.	.	.	·13	·10	.	·15	21
22	.	.	.	·01	.	.	·12	.	·64	.	.	·07	22
23	.	.	.	.	·16	.	·66	·07	.	.	.	.	23
24	.	·21	.	.	·17	·07	·07	.	·12	.	.	·02	24
25	.	.	.	.	.	.	.	·22	.	.	.	.	25
26	.	.	.	.	.	.	·90	·12	.	·05	.	·09	26
27	.	.	.	·13	.	.	·23	·15	.	.	.	.	27
28	.	.	·35	·06	.	.	.	.	.	·02	·39	·09	28
29	.	.	.	·02	.	.	.	.	1·08	.	·16	.	29
30	.	X	·33	.	.	.	.	.	·11	·04	.	·08	30
31	.	X	.	X	.	X	.	·03	X	·01	X	.	31
Total	3·18	·86	·96	2·27	1·72	·87	4·84	1·25	4·36	2·25	1·85	1·90	YEAR'S TOTAL 26·31
Rain Days.	9	7	3	15	10	7	14	12	18	14	7	18	134

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FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.** 9 JA.

REGISTER OF RAINFALL IN 1919.

Kept at Lower Halling Pumping Station
in the County of Kent
by The Mid Kent Water Co.

Lat. .... Long. ....
Time of Observation 9. am
Nearest Railway Station Halling 1/2 mile E
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	02	0	·0	·11	·0	·02	·0	·0	·11	·11	·89	1
2	·24	·0	·0	·0	·0	·0	·24	·0	·0	·0	·11	·03	2
3	·16	0	·31	·0	·01	·0	·29	·0	·11	·0	·07	·21	3
4	·16	·0	·49	·0	·0	·06	·04	·0	·0	·03	·03	·14	4
5	·0	·19	·78	·0	·0	0	·0	·0	·03	·0	·03	·25	5
6	·10	·0	·03	·0	·0	·0	·0	·0	·0	·0	·02	·06	6
7	·04	·0	·37	·0	·0	·0	·0	·0	·0	·0	·16	·0	7
8	·26	·0	·07	·03	·0	·0	·0	·0	·0	·0	·03	·0	8
9	·56	·0	·0	·01	·0	·0	·0	·0	·0	·0	·0	·0	9
10	·40	·0	·08	·0	·0	·0	·0	·0	·0	·0	·17	·0	10
11	·10	·0	·22	·25	·0	·0	·26	·0	·0	·0	·0	·05	11
12	·03	·0	·02	·13	·0	·0	·47	·0	·0	·03	·0	·0	12
13	·02	·0	·0	·49	·0	·0	·0	·0	·0	·03	·0	·01	13
14	·26		0	·39	·0	·0	·14	·0	·22	·0	·0	·01	14
15	·22		·08	·18	·0	0	·0	·0	·0	·03	·0	·08	15
16	·02		·0	·01	·0	·0	·0	·0	·0	·0	·10	·0	16
17	·0		0	·0	·0	·0	0	·0	·0	·0	·14	·09	17
18	·0		·04	·0	·0	·0	·0	·0	·04	·0	·09	·08	18
19	·0		·29	·0	0	·13	·19	·09	·11	·0	·11	·0	19
20	·15	1·69	·05	·01	·0	·80	·07	·12	·0	·0	·02	·0	20
21	·10	·0	·02	·0	·0	·0	·08	·0	·0	·0	·02	·0	21
22	·0	·0	·0	·0	·0	·0	·17	·0	·29	·0	·06	·17	22
23	·0	·0	·0	·0	·0	·06	·04	·0	·13	·0	·02	·0	23
24	·0	·0	·0	·16	·0	·0	·0	·02	·0	·0	·24	·0	24
25	·03	·0	·0	·06	·11	·0	·02	·13	·0	·02	·0	·0	25
26	·02	·02	·17	·07	·0	·0	·0	·0	·06	·0	·0	·36	26
27	·24	·14	·02	1·09	0	·0	·0	·23	·0	·0	·0	·08	27
28	·0	·0	·14	·07	·0	·0	·02	·67	·0	·0	·26	·39	28
29	·07		·0	·05	·0	·0	·0	·70	·0	·20	·09	·09	29
30	·0	✕	·01	·11	·0	·02	·0	·40	·0	·06	·24	·59	30
31	·03	✕	·05	✕	·0	✕	·03	·0	✕	·03	✕	·04	31
TOTAL	3·49	2·06	3·24	3·11	·23	1·07	2·08	2·36	·99	·54	2·12	3·62	YEAR'S TOTAL 24·91
Days with ·01 in. or more	22	(11) 5	19	16	3	5	15	8	8	9	21	19	156

max for Jot so
take daily so
took end of week

ext 75

366

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

14 JAN 1921

Kept at Halling, Pumping Station
in the County of Kent
by Mid Kent Water Coy

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Halling 1/2 mile E
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	-	·05	·14	·02	-	·11	-	-	·27	-	·18	1
2	-	-	-	-	-	-	-	·212	-	·07	-	·06	2
3	-	·05	-	·11	·02	-	-	-	·14	-	-	·06	3
4	-	-	-	·13	-	-	·48	·01	-	·02	-	·04	4
5	-	-	-	-	·03	-	·50	·32	·02	-	.	·02	5
6	-	-	·13	-	·13	-	·18	-	.		-	·03	6
7	·02	-	-	·13	·03	-	·08	-	.	-	.	·03	7
8	-	·01	-	·01	-	-	·24	.	.	-	.	-	8
9	·24	-	-	-	-	-	-	.	.	-	.	-	9
10	·56	·05	·01	·16	-	-	·25	.	.	-	.	·13	10
11	·23	·01	-	·24	-	·01	·38	.	.	.	.	-	11
12	·07	-	·01	·18	-	·30	-	.	.	.	.	-	12
13	·24	·01	·07	·04	-	-	-	.	.	-	.	-	13
14	-	-	·27	·27	-	·11	-	.	·09	·03	·29	-	14
15	-	-	-	·11	-	-	.	.	·70	-	·11	-	15
16	-	-	·02	·16	·15	·01	-	.	·15	-	-	·01	16
17	-	-	-	·08	·08	·11	.	-	·67	.	-	·08	17
18	-	-	-	-	·07	-	.	1·10	·83	.	-	·05	18
19	·14	-	-	·32	-	-	.	·02	-	-	-	·11	19
20	·05	·25	-	·24	-	·45	.	-	·37	-	-	-	20
21	-	-	-	-	-	-	·87	-	·53	-	-	·12	21
22	·01	-	-	·33	-	-	-	·01	·20	-	-	·30	22
23	-	-	-	-	-	-	·51	-	-	-	-	·35	23
24	-	-	·01	-	-	-	-		-		-	-	24
25	-	-	-	·04	-	-	·10	.	·03	-	-	-	25
26	·05	-	·02	·10	-	-	-	.	-	-	-	·01	26
27	·24	-	-	·13	-	·07	-	.	-	-	·08	·19	27
28	·31	·02	-	·06	·08	-	·06	.	-	·01	·13	-	28
29	·49	-	·02	-	·01	-	-	.	-	-	·05	·11	29
30	·01	X	-	-	-	-	·04	.	·15	-	·24	·14	30
31	-	X	-	X	-	X	-	.	X	·28	X	·14	31
TOTAL	2·69	·40	·61	2·98	·62	1·06	3·80	1·68	3·88	·68	·90	2·16	YEAR'S TOTAL 20·46
Days with ·01 in. or more	15	7	10	20	10	7	13	6	12	6	6	20	~~132~~
Days with ·04 in. or more	11	3	4	19	5	5	13	3	10	3	6	15	97

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

3 - JAN 1912

REGI

HALSTEAD RECTORY

KENT

1911 - 15

Kept at Halstead

in the County of Ken

by F. H. Deane

in.

ound 1 ft. in.

a Level 530 ft.

.m

me Knockholt S.E.R

stance 1½ Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05			1·11				·02			·02		1
2	m.s. ·10		·01	·17	·33						·21	·22	2
3		·02			·20			·01			·10	·13	3
4	·10	·03	·08	m.s. ·10					·03	·23	·36	·32	4
5	·04	·02		m.s. ·14						·67	·04	·12	5
6	·38		·11									·33	6
7	·04									·35	·32	·27	7
8	·08		·12								·34	·35	8
9	·21		·04	·04							·06	·08	9
10		·11	·11	·01							·05	·91	10
11	·41		·01		·04						1·12		11
12	·01		m.s. ·56		·11	·05					·15		12
13			m.s. ·10		·12				·51	·12	·06	·17	13
14		·08			·28					·01		·66	14
15		·04	·34							·05	·11	·04	15
16	·01					·35					·57	·14	16
17			·01			·02					1·05	·21	17
18		·23	·01	·01		·01					1·04	·38	18
19						·11		·15	·14	·25	·27	·11	19
20	·02		·02			·02		·25	·02	·16	·03	·76	20
21	·03	·13						·14	·34	·69	·01	·20	21
22	·02	·01	·27			·15		·04		·44		·50	22
23		·24	·05			·79		·01	·26	·01	·04	·21	23
24		·16				·01	·05			·89		·37	24
25		·07	m.s. ·05	·02		·15	·08		·04	·03		·01	25
26		·01	·19	·28	·06	·21				·17	·13	·31	26
27		·32	·15	·19	·01				·11	·17	·03	·05	27
28		·26	·01	·25				·04		·01	·06		28
29				·29		·14	·24	·04	·14	·26			29
30								·18	·03	·35		·01	30
31					·49								31
Total	1·50	1·73	2·24	2·61	1·64	2·01	·37	·88	1·62	4·86	6·17	6·86	TOTAL for year
No. of Rain Days.	14	15	19	12	9	12	3	10	10	18	23	25	32·49

W. 8,000, X. '11.

170

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Halstead Rectory 5

in the County of Kent

by F. H. Deane (Rev.)

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 530 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Knockholt S.E.R.
Distance 1¼ Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05			1·11				·02			·02		1
2	m.s. ·10		·01	·17	·33						·21	·22	2
3	~	·02			·20			·01			·10	·13	3
4	·10	·03	·08	m.s. ·10					·03	·23	·36	·32	4
5	·04	·02		m.s. ·14						·67	·04	·12	5
6	·38		·11									·33	6
7	·04									·35	·32	·27	7
8	·08		·12								·34	·35	8
9	·21		·04	·04							·06	·08	9
10	~	·11	·11	·01							·05	·91	10
11	·41		·01		·04						1·12		11
12	·01		m.s. ·56		·11	·05					·15		12
13			m.s. ·10		·12				·51	·12	·06	·17	13
14		·08			·28					·01		·66	14
15		·04	·34							·05	·11	·04	15
16	·01					·35					·57	·14	16
17			·01			·02					1·05	·21	17
18		·23	·01	·01		·01					1·04	·38	18
19						·11		·15	·14	·25	·27	·11	19
20	·02		·02			·02		·25	·02	·16	·03	·76	20
21	·03	·13						·14	·34	·69	·01	·20	21
22	·02	·01	·27			·15		·04		·44		·50	22
23		·24	·05			·79		·01	·26	·01	·04	·21	23
24		·16				·01	·05			·89		·37	24
25		·07	m.s. ·05	·02		·15	·08		·04	·03		·01	25
26		·01	·19	·28	·06	·21				·17	·13	·31	26
27		·32	·15	·19	·01				·11	·17	·03	·05	27
28		·26	·01	·25				·04		·01	·06		28
29				·29		·14	·24	·04	·14	·26			29
30								·18	·03	·35		·01	30
31					·49								31
Total	1·50	1·73	2·24	2·61	1·64	2·01	·37	·88	1·62	4·86	6·17	6·86	TOTAL for year
No. of Rain Days.	14	15	19	12	9	12	3	10	10	18	23	25	32·49

W. 8,000, X. '11.

170

VV 7-6 cod for auth 5.11.13

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

8-JAN 1913

Kept at The Rectory HALSTEAD

in the County of KENT. 5

by The Rev. F. H. Deane

RAIN GAUGE
Pattern As before
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name ~~K~~ Knockholt
Distance 1 m. Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01		·16	·02		·11	·10		·05	·54		·27	1
2		·02 ms	·48 8	·01		·01	·26		·03	·07			2
3	·05	·10 ms	·15		·02	·17	·04	·26	·01	·01		·06	3
4	·24		·67		·21	·18	—	·10			·15	·01	4
5	·15	·02	·11		·01	·01	—	·27			·14	·01	5
6	·45	·06	—		·01		·06	·10			·02	·16	6
7			·01		·08	·58		·14				·09	7
8	·35	·44	·24	·01		·03		·37				·01	8
9	·01	·17		·04	·01	·28	·06				·01	·11	9
10	~~·01~~	·05				·01		·23	·01		·06	·25	10
11	·03	·29	·01			·07		·04	·05			·28	11
12	~~·01~~	·15	·03		·05	·03		·12				·02	12
13	·01	·01	·02								·15	·02	13
14			·02		·02			·11		·09			14
15	·02		·09		·23	·76		·01			·08	·29	15
16	·18		·06			·11		·08		·09	·08		16
17	·26		·46			·02		·10			·04	·16	17
18	·35		·18				·01	·04		·05		·12	18
19	·12	·14	·16	·04		·02	·15	·30	·01			·01	19
20		·02	·52		·01	·09		·08		·38	·01		20
21	·01	·04	·44		·01			·08		·08	·05		21
22	·10	·31	·10		·01		·07	·08		·03		·02	22
23	·36	·36	·35			·02		·54		·08	·18	·05	23
24	·10	·03				·11		·22				·16	24
25	·11	·01	·01			·28		·92			·32	·63	25
26	·05 m.s.	·02				·01		·58		·38	·51	·39	26
27			·01			·01				·19		·17	27
28		·04					·15	·14	·06	·86	·62	·24	28
29		·04		·01		·03	·10	·21	1·80	·21	·05		29
30					·21	·18	·01	·08	1·60	·29			30
31			·09		·01		·25	·07		·11			31
Total	2·96	2·32	4·37	·13	0·89	3·12	1·26	5·27	3·62	3·46	2·47	3·53	TOTAL for year
No. of Rain Days.	20	20	23	6	14	23	12	26	9	16	16	23	33·40 208

W. 8,000, X. '11.

Total 2·96 2·32 4·37 ·13 0·89

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REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
5 - JAN 1914

Kept at Halstead Rectory

in the County of Kent

by Rev. F. H. Deane

5

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Knockholt S. E. Ry.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 530 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·31	·06	·32		·01			·20	·05	·10	·07	1
2	·10	·20					·16			·04	·17	·01	2
3			·06	·47	·36							·27	3
4	·32		·08	·04	·06		·07		·02	·08	·02	·07	4
5	·36		·15			·03	·07		·40	·03	·08	·07	5
6	·12	·13			·02	·13	·21		·02	·32	·18	·06	6
7		·27			·01	·02	·01	·12		·38	·08		7
8		·02	m.s. ·03	·03	·11	·09				·16	·05	·01	8
9		·08		·01	·06	·02			·11		·03	·02	9
10			·06	·11			·28	·02			·56		10
11	·41			·41	·17					·66	·38		11
12											·60		12
13	·10 m.s.		·04					·04	·07		·28		13
14	·15	·01	·13	·10			·93	·06	·10	·16	·07		14
15	·19	·01	·29	·34			·38		·07		·01		15
16	·18		·48	·30					·24				16
17	·04	m.s. ·05	·08	·07			·20	·02	·01				17
18			·15	·17			[redacted]				·10		18
19	·23		·21			·15	·14		·26			·01	19
20	·35		·21	·13		·13				·48	·02		20
21	·02		·30	·03	·02		·05			·29	·85		21
22	·31		·20	·10			·03		·13				22
23			·15			·01	·02	·18	·02		·02	·44	23
24	·05		·01	·02		·02					·02	·01	24
25				·20		·01				·02			25
26		·02	·17	·01			·03	·21		·06		·31	26
27		·01	·04	·06	·19			·02		·74			27
28	·17		·25	·05						·20		·01	28
29	·07		·02	·34	·19		·01	·19		·01			29
30	·52			·21				·20	·01	·16			30
31								·60		·17			31
Total	3·70	1·11	3·17	3·52	1·19	·62	2·59	1·66	1·66	4·31	3·62	1·36	YEAR'S TOTAL 28·51 28·51
Rain Days.	19	11	22	22	10	11	15	11	14	18	19	13	185

W. 7,500, XI. 12

Ex Lke

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFA
5 - JAN 1915

Kept at Halstead Rectory
in the County of Kent 5
by Rev. J. H. Deane

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Knockholt S.E.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ~~ft.~~ 10 in.
" " " " Sea Level 530 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01			·02			·01	·22			·01	·02	1
2	·01			·02		·01	·15	·04			·07	·13	2
3			·19		·22		·04	·03			·01		3
4	·03	·01	·02	·26	·02			·10			·26	·38	4
5	·06		·05	·31	·22	·05	·23	·59			·01		5
6		·15		·16	·01	·20	·02	·02			·01	·36	6
7		·65	·20	·20	·16	·30						·18	7
8		·75	·50		·02	·02	·10	·20				·10	8
9	·20		1·14	·21				·01	·11			1·58	9
10	·03	·04	·05	·05	·04				·04		·01	·08	10
11		·61	·55	·04	·07	·01			·25		·19	·27	11
12		·08	·08		·01		·07		·24			·73	12
13	·05	·40	·22			·20			·15	·05	·12	1·08	13
14		·36	·38				·11			·41	·10	·61	14
15	·04	·02	·38				·18	·03			1·20	·10	15
16	·02	·01	·04						·08				16
17		·58	·11						·10			·23	17
18		·09	·09								·01	·50	18
19		·05	·66				·21			·04	·21	·38	19
20		·17	·36			·10			·10	·04		·06	20
21		·93	·08					·29		·01		·02	21
22		·04			·47	·04	·16	·02		·25			22
23			·13	·01	·76	·17	·02			·01		·05	23
24			·05				·01				·08		24
25	·04		·43				·05	·07		·53		·05	25
26			·05				·03	·25		·08	·33	·62	26
27	·03		·02					·01			·05	·45	27
28	·01				·02				·01	·05	·48	·73	28
29	·11	·03	·03							·54	·32		29
30		╳	·10		·01					·07	·96	·20	30
31	·05	╳	·02	╳	·28	╳			╳		╳	·03	31 35·48
Total	·69	4·97	5·93	1·28	1·71	1·10	1·39	1·88	1·08	2·08	4·43	8·94	YEAR'S TO 35·4
Rain Days.	14	18	26	10	14	10	15	14	9	12	19	25	186

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469

FORM A.
BRITISH RAINFALL.
4 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Halstead The Rectory

in the County of Kent 5

by Rev F. H. Deane per Croydon Nat His Soc

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 539 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.60	.13			.02			.04					1
2	.18	.19	.22	.11		.01		.67					2
3	.31		.03	.19	.06			.33					3
4	.16												4
5	.02	.41						.05					5
6	.39	.11		.44			.70						6
7	.64	.43					.27	.03					7
8	.06	.76	.05	.05			.11	.08					8
9		.07		.13		.09		.11					9
10	.32					.11							10
11													11
12	.07	.07		.46	.44			1.18					12
13	.02	.80			1.36			.08					13
14		.03					.07	.08					14
15	.27				.07		.02						15
16	.01	.57		.02	.08		.95	.01					16
17		.58	.01		.90		.07						17
18	.02	.04	.10		.28								18
19		.14					.05						19
20	.29			.01	.01								20
21	.07												21
22	1.26	.10	.08	.03			.78						22
23	.01	.10	.03			.08	.82						23
24			.02	.09			1.41						24
25			.06	.18			.25						25
26		.11				.02							26
27		.06	.01			.06	.38	.01					27
28	.01	.05				.07							28
29			.01			.09	.25	.10					29
30	.04	X			.01	.24							30
31		X		X		X		.15	X		X		31
Total	4.75	4.75	.62	1.71	3.23	.77	6.13	2.92 #					YEAR'S TOTAL
Rain Days.	20	19	11	11	10	9	14	14					

W. 8,000. X. 15.

HAYES PLACE

KENT

1911 - 1920

FORM A2.
BRITISH RAINFALL.
20 FEB 1912

REG

Kept at Hayes, Ha

in the County of Kent

by F C Bayard, J

in.

round 1 ft. 0 in.

a Level 350 ft.

me

stance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08			1·02				·05					1
2	·16			·12	·18						·22	·10	2
3					·15						·05	·20	3
4	·04		·10	·11					·04	·13	·22	·43	4
5	·02			·05						·38		·13	5
6	·30		·18	·02							·06	·35	6
7	·05			·04						·22	·41	·25	7
8	·11		·10								·30	·40	8
9	·22			·06								·05	9
10		·10	·12								·04	·90	10
11	·35		·02								·70		11
12			·50		·17						·27		12
13			·06		·21				·17		·03	·20	13
14		·15			·17							·63	14
15		·04	·34							·10	·07	·06	15
16						·41					·62	·05	16
17						·05					·37		17
18		·12	·05								·68	·42	18
19						·17			·30	·21	·22	·20	19
20								·20		·07		·80	20
21		·08						·43	·10	·55		·14	21
22			·30			·05				·18		·47	22
23		·17	·05			·75			·28		·05	·14	23
24	·03	·12				·08	·04			1·13		·18	24
25		·05		·05		·15	·10	·03		·05			25
26			·19	·22	·12	·20				·15	·09	·22	26
27		·28	·10	·04					·15	·05		·06	27
28		·13		·28				·06					28
29				·16		·21	·36		·12	·17	·03		29
30						·02		1·04	·03	·23			30
31					·26								31
Total	1·36	1·24	2·11	2·17	1·26	2·09	·50	1·81	1·19	3·62	4·43	6·38	TOTAL for year 28·16
No. of Rain Days	10	10	13	12	7	10	3	6	8	14	18	22	133

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

20 FEB 1912

REGISTER OF RAINFALL IN 191

2422

Kept at Hayes, Hayes Place

in the County of Kent 5

by F. C. Bayard, J. Grandfield

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 350 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08			1·02				·05					1
2	·16			·12	·18				—		·22	·10	2
3					·15						·05	·20	3
4	·04		·10	·11					·04	·13	·22	·43	4
5	·02			·05						·38		·13	5
6	·30		·18	·02							·06	·35	6
7	·05			·04						·22	·41	·25	7
8	·11		·10								·30	·40	8
9	·22			·06								·05	9
10		·10	·12								·04	·90	10
11	·35		·02								·70		11
12			·50		·17						·27		12
13			·06		·21				·17		·03	·20	13
14		·15			·17							·63	14
15		·04	·34							·10	·07	·06	15
16						·41					·62	·05	16
17						·05					·37		17
18		·12	·05								·68	·42	18
19						·17			·30	·21	·22	·20	19
20								·20		·07		·80	20
21		·08						·43	·10	·55		·14	21
22			·30			·05				·18		·47	22
23		·17	·05			·75			·28		·05	·14	23
24	·03	·12				·08	·04			1·13		·18	24
25		·05		·05		·15	·10	·03		·05			25
26			·19	·22	·12	·20				·15	·09	·22	26
27		·28	·10	·04					·15	·05		·06	27
28		·13		·28				·06					28
29				·16		·21	·36		·12	·17	·03		29
30						·02		1·04	·03	·23			30
31					·26								31
Total	1·36	1·24	2·11	2·17	1·26	2·09	·50	1·81	1·19	3·62	4·43	6·38	TOTAL for year 28·16
No. of Rain Days	10	10	13	12	7	10	3	6	8	14	18	22	133

9,000, IX. '10.

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Ex. [illegible]

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

12 FEB 1913

Kept at Hayes. Hayes Place
in the County of Kent 5
by F. C. Bayard J. Grandfield

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·13			·10	·30		·10	·58		·27	1
2		·04	·36				·30		·09	·05			2
3	·06	·11				·12	·04	·35				·10	3
4	·22		·70		·24	·18					·13		4
5	·20		·10					·48			·10		5
6	·50	·07										·22	6
7			·02		·06	·73	·08	·32					7
8	·29	·47	·25					·31					8
9		·11		·06		·23	·02					·08	9
10								·26			·15	·27	10
11	·05	·36				·05		·08				·25	11
12	·03	·17	·05		·09	·12		·05				·02	12
13											·06		13
14					·03					·06		·01	14
15			·24		·35	·85					·05	·34	15
16	·33					·05		·22		·04	·09		16
17	·38		·38								·06	·13	17
18	·10		·25					·17		·05		·12	18
19	·14	·13					·11	·23					19
20			·73							·37			20
21			·26		·20			·12		·06	·05		21
22		·15	·11				·09			·05		·04	22
23	·55	·34	·25					·58		·09	·21	·08	23
24	·15							·21				·11	24
25	·20					·38		·96			·28	·50	25
26		·05						·55		·25	·50	·36	26
27							·01			·17		·13	27
28		·03					·04			·55	·66	·15	28
29		·10					·23	·20	1·33	·20	·04		29
30					·30	·36	·03	·09	1·70	·13			30
31	·03		·09				·10			·03			31
Total	3·23	2·13	3·92	·06	1·27	3·17	1·35	5·18	3·22	2·68	2·38	3·18	YEAR'S TOTAL 31·77
Rain Days.	15	13	15	1	7	11	12	17	4	15	13	18	141

W. 7,500, XI. 12

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REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 MAR 1914

Kept at Hayes Hays Place Ed RR

in the County of Kent

by F C Bayard J Grandfield

5

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.30	.02	.23		.03			.22	.03	.03	.12	1
2	.08	.08					.04			.45	.10		2
3				.39	.21					.03		.15	3
4	.28			.05	.13		.10			.07	.03	.10	4
5	.42					.03	.03		.38		.04	.04	5
6	.04		.20			.09	.22			.19	.17	.10	6
7		.21			.10			.24		.30	.12		7
8					.09	.04				.10	.05		8
9		.11			.05				.13		.03		9
10			.16	23			.07	.02			.50		10
11	.50			.27						.65	.17		11
12											.40		12
13	.20		.04					.03			.28		13
14	.12		.08	.25			.30	.10		.18	.03		14
15	.50	.08	.25				.38						15
16	.20		.30	.15					.50				16
17	.03		.10	.05									17
18			.07	.11									18
19	.28		.20				.30		.06				19
20	.44		.46	.04		.23				.63			20
21			.10	.05						.25	.90		21
22	.30		.20	.03					.15				22
23			.06				.03	.19				.46	23
24	.05		.02					.08			.05		24
25				.30						.05			25
26			.18	.06				.25		.78		.21	26
27		.09	.09	.09						.10			27
28	.28		.15							.16			28
29			.04	.38	.28			.07					29
30	.37			.12				.23	.02	.14			30
31			.06					.80		.04			31
Total	4.09	.87	2.78	2.80	.86	42	1.47	2.01	1.46	4.15	2.90	1.18	YEAR'S TOTAL 24.99
Rain Days.	16	6	20	17	6	5	9	10	7	17	15	7	135

W.7,000, XI. 13

~~from~~ Croydon Tables

[illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
3 - MAR 1915

Kept at Hayes Hayes Place

in the County of Kent 5

by F. C. Bayard J Grandfield

Lat. Long.

Time of Observation

Nearest Railway Station –

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								.20					1
2							.10	.22			.08	.21	2
3			.15		.15		.11	.05					3
4				.26							.30	.35	4
5	.15		.05	.25	.27		.27	.61					5
6		.03		.15		.27					.05	.23	6
7		.50	.22	.20	.13	.33						.12	7
8	.06	.51	.46	.04		.14	.16	.11				.06	8
9	.25		.86	.07					.12			1.70	9
10		.11	.04		.05							.06	10
11		.57	.33		.03						.15	.35	11
12	.04	.12	.10				.08		.28		.04	.50	12
13			.20							.10	.12	.93	13
14		.40	.22			.06	.50			.40	15	.50	14
15	.05		.14					.06			1.20	.12	15
16			.09										16
17		.32	.15						.08			.15	17
18		.08	.16									.35	18
19		.05	.30				.08				.23	.22	19
20		.15	.57						.09			.07	20
21		.95	.06							.05		.04	21
22		.05			.52		.17	.03		.03			22
23			.06	.04	.14	.19	.06			.15		.10	23
24			.05				.03				.09		24
25			.11				.02	.04		.30	.02		25
26			.30				.04	.16		.05	.26	.65	26
27			.04					.03			.05	.25	27
28										.05	.30	.66	28
29	.09		.02							.55	25		29
30		×	.08							07	.55	.21	30
31		×		×	.08	×			×		×	.05	31
Total	.64	3.84	4.76	1.01	1.37	.99	1.62	1.51	.57	1.75	3.84	7.88	YEAR'S TOTAL 29.78
Rain Days.	6	13	24	7	8	5	12	10	4	10	16	23	138

W. 8,000. X. 14.

2+RR

475

FORM A.
BRITISH RAINFALL.
1916

REGISTER OF RAINFALL IN 1915

Kept at Hayes Hayes Place

in the County of Kent 5

by J. Grandfield per Croydon Nat. His. Soc

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.60	.11			.03				.12		.35	.45	1
2	.10	.20	.18	.15				.75		.12			2
3	.35		.05	.17				.45	.02			.65	3
4	.07											.24	4
5	.06	.47								.05		.31	5
6	.38	.05		.41			.50					.08	6
7	.35	.40					.25	.04				.05	7
8	.10	.75		.19			.05						8
9		.04		.15		.05		.20		.04	.35	.67	9
10	.22											.31	10
11	.02										.65	.07	11
12	.05	.12		.48	.45			.45		.07	.42	.09	12
13		.75			1.28			.15					13
14		.07					.17	.09	.04			.35	14
15	.18				.05			.03			.21	.17	15
16		.60		.03			.65	.04				.50	16
17		.49			1.10		.07	.35			.13		17
18		.13	.05		.20						.09		18
19		.27								.03			19
20	.29			.03								.25	20
21	.18	.03								.04		.10	21
22	1.23	.11	.10	.08			.55					.05	22
23		.40	.01			.08	.40			.38		.27	23
24		.02					.10		.20	.22		.50	24
25			.10	.25			.12					.16	25
26		.03										.45	26
27		.04				.28	.13			.17		.09	27
28						.15			1.70	.13			28
29							.14	.13			.20		29
30		✕									.62		30
31	05	✕		✕		✕			✕	85	✕	.44	31
Total	4.23	5.08	.49	1.94	3.11	.56	3.13	2.68	2.08	2.10	3.02	6.25	YEAR'S TOTAL 34.67
Rain Days.	15	20	6	10	6	4	12	11	5	11	9	22	131

W. 8,000. X. 15.

Ex 81 461

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
13. MAR 1917

Kept at Hayes Hayes Place
in the County of Kent
by F. C. Bayard, J. Grandfield

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·17				·65	·05			·19	·11	·34		1
2	·26		·13		·38				·06	·30	·07		2
3		1·15	·26				·05		·16	·28	·65		3
4	·23	·10				·30			·08	·15	·55		4
5					·13	·25	·16			·05	·75		5
6		·09	·15	·43	·05	·29	·20			·06	·72		6
7	·05		·70		·15	·10	·25			·03	·70	·08	7
8					·24							·40	8
9					·31							·25	9
10		·10	·18			·33	·06					·10	10
11	·05	·23				·36							11
12		·04		·07	·20	·23				·03			12
13	·02	·21	·29	·15	·13		·15			·12			13
14		·40			·10							·05	14
15		·14	·28	·03				·25				·13	15
16		·05	·18	·15			·27	·15					16
17	·10	·13					·06	·47	·34	·50			17
18	·02	·07	·03	·46			·03	·38	·07	·24	·65	·07	18
19	·09	·06	·10	·16					·10		·69	·04	19
20	·15		·30	·06				·04			·12	·65	20
21			·45				·04					·30	21
22			·12							·04	·03	·46	22
23		·53	·03			·04				·07	·06	·10	23
24						·05				·21	·04	·35	24
25		·77	·16		·07			·27		·03	·06		25
26		·18	·07			·15		·04		·15			26
27	·03		·90			·75		·70	·03	·72			27
28		·40	·30			·04			·05	·04		·13	28
29		·09				·20		·85	·04	·32		·18	29
30					·62			·20		·36			30
31								·04		·13			31
Total	1·17	4·74	4·63	1·51	3·03	3·14	1·27	3·39	1·12	3·94	5·43	3·29	YEAR'S TOTAL 36·66
Rain Days.	11	18	18	8	12	14	10	11	10	21	14	15	162

W.7,000, XI. 13

✓ [illegible] 442

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.
28. FEB 1918

Kept at Hayes, Hayes Place
in the County of Kent
by F. C. Bayard, J. Grandfield

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·11		·10				1·47	·03		·07		1
2				·46				·18			·08		2
3				·09				·54		·14	·28		3
4		·22	·11				·45	·09		·37			4
5	·22			·15					·31	·15	·08		5
6			·04	·25		·05			·23	·01	·08		6
7	·23						·13			·29		·03	7
8	·09			·05			·70	·40	·04	·22	·17	·17	8
9	·04			·06			·20	·07	·02		·05	·65	9
10	·10			·12				·06				·09	10
11	·14		·50	·16					·19	·24			11
12	·10		·04	·06				·05		·50			12
13	·04		·09	·03					·03	·13			13
14			·02	·16									14
15	·06						·02	·06		·03			15
16	·10	·19		·25	·10	·11	·08			·31		·33	16
17				·10	·68		·27		·29	·13			17
18		·09		·13	·05	·02	·28	·13	·14	·06			18
19	·05	·10	·10		·11	·05			·11				19
20	·04	·09	·03		·65		·01	·02			·08		20
21			·03		·05								21
22			·02					·16		·10			22
23		·14	·04		·21	·11		·19		·06		·13	23
24						·04				·10			24
25		·03				·02				·10			25
26			·06					·42	·02	·04	·62	·25	26
27								·84				·03	27
28		·03				·76		·09				·09	28
29					·14	·29	·71	·05		·35		·14	29
30		×	·27				1·05	·05		·02		·07	30
31	·10	×	·08	×		×	·69		×		×		31
Total	1·31	1·00	1·43	2·17	1·99	1·45	4·59	4·87	1·41	3·35	1·51	1·98	YEAR'S TOTAL 27·06
Rain Days.	13	9	14	15	8	9	12	18	11	20	9	11	149

W. 8,000, VIII. 16

from M.S. Exd C

137

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

10 4·19

Kept at Hayes, Hayes Place

in the County of Kent

by J. Grandfield per F. C. Bayard

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·01	·02			·03			·23	·10	1
2								·33			·09	·14	2
3			·17	·08	·44			·05			·53	·02	3
4		·18	·13	·01				·03	·32		·70	·01	4
5		·02			·14			·07	·92	·05		·01	5
6	·24	·15		·19	·24			·03	·03	·02		·06	6
7	·05	·05		·15	·36				·10	·09	·05		7
8		·09							·07		·12	·07	8
9	·02			·08		·04	·33		·48	·11		·23	9
10				·14			·30		·04	·08		·40	10
11				·04	·02		·75		·02	·27	·04	·13	11
12		·03			·10		·22		·05	·01		·02	12
13	·07	·01		·02	·12		·05		·05				13
14	·12					·47	·03		·06	·21		·10	14
15	1·32			·73			·10					·12	15
16	·37			·18		·30			·11				16
17	·29			·12	·63		·83	·07				·13	17
18	·44					·16	·21		·50	·30		·12	18
19	·10		·09	·12	·06	·04				·15		·06	19
20	·05	·12		·98			·28		·32	·43		·03	20
21	·13			·38					·27	·11			21
22	·02				·36		·15		·16			·20	22
23	·02			·05	·18		·84	·11	·01			·04	23
24		·27			·02	·07	·35		·18		·05		24
25				·22			·50	·18		·02	·06		25
26							·42	·05		·06	·12	·11	26
27				·14				·11	·05		·08	·05	27
28			·26	·06				·08			·25	·08	28
29			·02						1·02		·02		29
30			·32						·05	·02		·10	30
31			·05							·04		·01	31
Total	3·24 ✓	·92 ✓	1·04 ✓	3·70 ✓	2·69 ✓	1·08 ✓	5·36 ✓	1·14 ✓	4·81 ✓	1·97 ✓	2·44 ✓	2·34 ✓	YEAR'S TOTAL 30·73 ✓
Rain Days.	14 ✓	9 ✓	7 ✓	19 ✓	13 ✓	6 ✓	15 ✓	12 ✓	21 ✓	16 ✓	13 ✓	24 ✓	169 ✓

W. 6,500. VII. 18. W W C

418

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919

Kept at Hayes, Hayes Place
in the County of Kent
by J. Grandfield per. Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	Hayes in.	
1	·30	·08	..	·02	·01	..	·10	..	..	·07	·10	·92	1
2	·20	..	·02	..	·05	..	·12	·02	..	·04	·12	·20	2
3	·27	..	·52	..	..	..	·15	..	·05	..	·06	·33	3
4	·12	·05	·58	..	..	·06	·14	·03	..	..	·04	·19	4
5	·03	·28	·63	..	..	..	..	..	..	..	·04	·30	5
6	·03	..	·04	..	..	..	..	..	..	..	·01	·14	6
7	·05	..	·30	..	..	..	..	..	..	..	·08	..	7
8	·29	..	·05	·03	..	..	..	..	..	..	·09	..	8
9	·36	..	..	·06	..	..	..	..	..	..	·13	..	9
10	·15	..	·03	·03	..	..	..	..	..	·02	·01	·02	10
11	·04	..	·14	·25	..	..	·13	..	..	..	..	·02	11
12	·03	..	·07	·03	..	..	·26	..	..	·07	..	..	12
13	..	..	..	·40	..	..	..	..	·02	·04	..	·03	13
14	·31	..	..	·45	..	..	·06	..	·48	..	..	·03	14
15	·19	·02	·04	·05	..	..	..	..	..	·02	..	·17	15
16	·13	·46	..	·01	..	..	·01	..	..	..	·11	·05	16
17	..	·30	·06	·02	..	..	..	..	..	..	·15	·01	17
18	..	·50	·06	..	..	..	..	..	·08	..	·08	·05	18
19	·02	·06	·54	..	..	·19	·29	·27	·09	..	·10	..	19
20	·13	·09	·03	..	..	·76	·31	·13	·01	..	·03	·04	20
21	·19	·36	·02	..	..	·03	·07	..	..	..	·03	·03	21
22	..	·05	·02	..	..	..	·30	..	·30	..	·03	·24	22
23	..	..	..	..	..	·03	·03	..	·16	..	·02	·05	23
24	..	..	..	·30	..	·02	·02	·04	..	·14	·07	..	24
25	·03	·02	..	..	..	..	·02	·13	..	..	..	·03	25
26	·02	·30	·10	·09	..	..	·05	·06	·15	..	..	·27	26
27	·35	·11	·04	1·27	..	..	·03	·24	..	..	..	·06	27
28	..	..	·28	·03	..	..	·05	·96	..	..	·29	·25	28
29	·05		..	·07	..	·03	..	·42	..	·44	·09	·07	29
30	..		·01	·23	..	·07	..	·35	..	·10	·16	·56	30
31	·08		·05		..		·03	..		·02		·09	31
TOTAL	3·37	2·68	3·63	3·34	·06	1·19	2·17	2·65	1·34	·96	1·84	4·15	YEAR'S TOTAL
	..	6·05	9·68	13·02	13·08	14·27	16·44	19·09	20·43	21·39	23·23	27·38	27·38
Days with ·01 in. or more	23	14	22	17	2	8	19	11	9	10	22	25	182

Exd L

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Copy by B.R.O.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hayes, Hayes Place

in the County of

by per Bayard J. Grandfield

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	Hayes IN.	
1	·07	..	..	·22	·04	..	·29	..	..	·27	..	·29	1
2	..	..	·08	..	..	..	·02	·28	·05	·19	..	·06	2
3	..	·06	..	·03	..	·04	..	..	·07	·03	..	·10	3
4	..	·11	..	·21	..	..	·51	·05	..	·06	..	·06	4
5	..	..	·10	..	·06	..	·54	·09	·05	..	..	..	5
6	..	..	·23	..	·15	..	·16	..	..	..	..	·06	6
7	·03	..	·02	·15	·10	..	·17	..	..	..	..	·02	7
8	..	·06	..	·07	·12	..	·27	..	..	..	..	..	8
9	·23	·06	..	·04	·02	..	·04	..	..	..	..	..	9
10	·45	·02	·07	·02	..	·12	·20	..	..	..	·05	..	10
11	·18	..	·06	·20	..	·05	·26	..	..	..	..	·20	11
12	·08	..	..	·16	..	·80	..	..	..	..	·01	..	12
13	·23	·02	·12	·08	..	..	..	..	..	..	·03	..	13
14	..	..	·29	·30	..	·09	..	..	·09	·10	·21	..	14
15	·02	..	·07	·24	..	..	..	..	·85	·03	·08	..	15
16	..	..	·01	·16	..	·02	..	..	·61	..	·02	..	16
17	·02	..	..	·02	·10	..	..	..	·56	..	..	·09	17
18	·03	..	..	·02	·05	..	..	·97	·23	..	..	·08	18
19	·15	..	..	·34	..	·04	..	..	..	..	..	·11	19
20	·07	·20	..	·25	..	·45	..	..	·07	..	..	..	20
21	..	..	..	..	..	..	·64	·03	·80	..	..	·08	21
22	..	..	..	·36	..	..	..	..	·19	..	..	·34	22
23	..	..	..	..	..	..	·40	..	..	..	..	·25	23
24	..	..	·04	·01	..	..	..	..	·02	..	..	·02	24
25	..	·04	·01	·03	..	..	·22	..	·03	..	·03	..	25
26	·04	..	·14	·04	..	·02	·03	..	..	..	..	·02	26
27	·37	·06	·02	·18	..	·10	·18	..	..	..	·32	·15	27
28	·52	..	·12	·10	·08	..	·09	..	..	..	..	·03	28
29	·63	..	·04	..	..	..	·03	..	..	..	·07	·17	29
30	·02		..	..	·02	·03	·09	..	·25	..	·30	·12	30
31	·02		..		·03		..	..		·37		·11	31
	3·16	·63	1·42	3·23	·77	1·76	4·14	1·42	3·87	1·05	1·12	2·36	YEAR'S TOTAL
TOTAL	..	3·79	5·21	8·44	9·21	10·97	15·11	16·53	20·40	21·45	22·57	24·93	24·93
Days with ·01 in. or more	18	9	16	23	11	11	18	5	14	7	10	20	162
Days with ·04 in. or more	12	7	12	17	8	8	15	4	12	5	6	16	122

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGIS

HENGHERST

KENT

1914-1920

FORM A. BRITISH RAINFALL.
5 - JAN 1915

Kept at Hengherst
4M
in the County of Ken
shford
by Wm Mitchell
5 in.
Ground 1 ft. in.
Sea Level ft.

IMPORTANT NOTE. he result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	Nil	·06	Nil	Nil	·02	·04	Nil	Nil	·04	·16	1
2	"	"	"	Nil	"	"	·11	Nil	"	"	·15	·25	2
3	"	"	·17	·07	·12	"	·03	"	"	"	Nil	·02	3
4	"	"	·02	·19	·03	"	Nil	·49	"	"	·28	·27	4
5	·14	·02	·10	·39	·01	"	·26	Nil	"	"	Nil	Nil	5
6	Nil	·35	Nil	·21	Nil	·24	Nil	·04	"	"	·02	·37	6
7	"	·24	·17	·07	"	·28	·05	Nil	"	"	Nil	·16	7
8	·10	Nil	·37	Nil	"	·03	·10	·02	"	"	"	·07	8
9	·33	·02	·64	·04	"	·16	Nil	Nil	·05	"	"	1·11	9
10	·02	·25	Nil	·04	·07	Nil	"	"	Nil	·02	"	·07	10
11	Nil	·03	·23	·06	·03	"	"	"	·19	Nil	·19	·40	11
12	"	·23	·10	Nil	Nil	·03	·42	"	·24	·09	·02	·62	12
13	Snow ·07	·16	·16	"	"	Nil	Nil	"	·15	·48	·07	·45	13
14	Nil	·03	·13	"	"	"	"	"	Nil	·01	·03	·40	14
15	"	·29	·23	"	"	"	·87	·02	"	Nil	1·12	·05	15
16	·01	·13	·04	"	"	"	·02	Nil	"	"	Nil	·01	16
17	·02	·02	·03	"	"	"	Nil	"	·15	·05	"	·05	17
18	Nil	·03	·15	"	"	"	"	"	Nil	·09	"	·27	18
19	"	·10	·93	"	"	"	·11	"	"	·26	Snow ·28	·22	19
20	"	·78	·06	"	"	"	·01	"	"	·11	Nil	·42	20
21	"	·02	·06	"	"	"	Nil	·26	"	·02	"	·05	21
22	"	Nil	Nil	"	"	·09	·61	·02	"	·23	"	·01	22
23	"	"	·61	"	·49	·54	Nil	Nil	"	·02	"	·04	23
24	"	"	·02	"	·02	Nil	·05	"	"	·09	·12	Nil	24
25	·09	"	·14	·01	·04	"	Nil	·06	"	·26	·02	"	25
26	Nil	"	·07	Nil	Nil	"	"	·24	"	Nil	·07	·23	26
27	"	"	·02	"	"	"	"	·02	"	·06	·15	·47	27
28	"	"	Nil	"	·03	"	·30	Nil	"	·59	·34	·31	28
29	·02		"	"	Nil	"	Nil	"	"	1·31	·05	Nil	29
30	Nil	✕	·05	"	"	"	"	"	"	·11	·81	·02	30
31	"	✕	Nil	✕	·33	✕	"	"	✕	Nil	✕	·05	31
Total	·80	2·73	4·50	1·14	1·17	1·37	2·96	1·21	·78	3·80	3·76	6·55	YEAR'S TOTAL 30·77 ✓
Rain Days.	9	16	23	10	10	7	14	10	5	17	17	27	165 ✓

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

REGISTER OF RAINFALL IN 19

Kept at Henghurst Woodchurch
in the County of Kent 4
by Wm Mitchell, Head Gardener

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Ashford
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	Nil	.06	Nil	Nil	.02	.04	Nil	Nil	.04	.16	1
2	"	"	"	Nil	"	"	.11	Nil	"	"	.15	.25	2
3	"	"	.17	.07	.12	"	.03	"	"	"	Nil	.02	3
4	"	"	.02	.19	.03	"	Nil	.49	"	"	.28	.27	4
5	.14	.02	.10	.39	.01	"	.26	Nil	"	"	Nil	Nil	5
6	Nil	.35	Nil	.21	Nil	.24	Nil	.04	"	"	.02	.37	6
7	"	.27	.17	.07	"	.28	.05	Nil	"	"	Nil	.16	7
8	.10	Nil	.37	Nil	"	.03	.10	.02	"	"	"	.07	8
9	.33	.02	.64	.04	"	.16	Nil	Nil	.05	"	"	1.11	9
10	.02	.25	Nil	.04	.07	Nil	"	"	Nil	.02	"	.07	10
11	Nil	.03	.23	.06	.03	"	"	"	.19	Nil	.19	.40	11
12	"	.23	.10	Nil	Nil	.03	.42	"	.24	.09	.02	.62	12
13	Snow .07	.16	.16	"	"	Nil	Nil	"	.15	.48	.07	.45	13
14	Nil	.03	.13	"	"	"	"	"	Nil	.01	.03	.40	14
15	"	.29	.23	"	"	"	.87	.02	"	Nil	1.12	.05	15
16	.01	.13	.04	"	"	"	.02	Nil	"	"	Nil	.01	16
17	.02	.02	.03	"	"	"	Nil	"	.15	.05	"	.05	17
18	Nil	.03	.15	"	"	"	"	"	Nil	.09	"	.27	18
19	"	.10	.93	"	"	"	.11	"	"	.26	Snow .28	.22	19
20	"	.78	.06	"	"	"	.01	"	"	.11	Nil	.42	20
21	"	.02	.06	"	"	"	Nil	.26	"	.02	"	.05	21
22	"	Nil	Nil	"	"	.09	.61	.02	"	.23	"	.01	22
23	"	"	.61	"	.49	.54	Nil	Nil	"	.02	"	.04	23
24	"	"	.02	"	.02	Nil	.05	"	"	.09	.12	Nil	24
25	.09	"	.14	.01	.04	"	Nil	.06	"	.26	.02	"	25
26	Nil	"	.07	Nil	Nil	"	"	.24	"	Nil	.07	.23	26
27	"	"	.02	"	"	"	"	.02	"	.06	.15	.47	27
28	"	"	Nil	"	.03	"	.30	Nil	"	.59	.34	.31	28
29	.02		"	"	Nil	"	Nil	"	"	1.31	.05	Nil	29
30	Nil	X	.05	"	"	"	"	"	"	.11	.81	.02	30
31	"	X	Nil	X	.33	X	"	"	X	Nil	X	.05	31
Total	.80	2.73	4.50	1.14	1.17	1.37	2.96	1.21	.78	3.80	3.76	6.55	YEAR'S TOTAL 30.77 ✓
Rain Days.	9	16	23	10	10	7	14	10	5	17	17	27	165 ✓

W. 8,000. X. 14.

392

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

6. JAN 1916

Kept at "Hengherst" Woodchurch
in the County of Kent 4
by Wm. Mitchell. Hd Gdnr

Lat. 51.10 N Long. .50 E.
Time of Observation 9 AM.
Nearest Railway Station Ashford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 151 3/4 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.43	.07	.10	Nil	Nil	Nil	Nil	.43	.34	Nil	.13	.21	1
2	.41	.10	.18	.09	–	–	–	.07	.22	.02	Nil	.07	2
3	.30	Nil	.03	.20	.12	–	–	.36	.29	Nil	–	.63	3
4	.05	–	.01	Nil	Nil	–	–	.09	Nil	.10	.08	.36	4
5	.04×	.24	Nil	.04	–	–	–	.02	–	.02	.12	.56	5
6	.38	.21	.09	.41	.03	–	.24	Nil	–	.02	Nil	.13	6
7	.22	.21	.10	.02	Nil	–	.04	–	–	Nil	–	.35	7
8	.05	.24	.09	.02	–	–	.08	–	–	–	.03	Nil	8
9	.02	.25	.01	.03	–	.04	Nil	–	–	–	.34	.70	9
10	.21	.07	Nil	Nil	–	.06	–	–	–	–	Nil	.80	10
11	.04	.06	.02	–	–	Nil	–	–	–	.03	.61	.03	11
12	.05	.08	Nil	.27	.18	–	–	–	–	.04	.56	Nil	12
13	.08	.68	–	.05	1.32	–	–	–	.03	Nil	Nil	–	13
14	.07	Nil	–	Nil	Nil	–	.23	–	.07	–	.16×	.16	14
15	.19	–	–	–	.06	–	.07	.16	Nil	–	Nil	.27	15
16	.05	.34	–	.09	.02	–	1.07	.41	–	–	–	.02	16
17	.02	.45	–	Nil	1.25	–	.02	.11	–	–	.02	.19	17
18	Nil	.11	.02×	–	.37	–	Nil	Nil	–	.03	Nil	.07	18
19	.02	Nil	Nil	–	Nil	–	.03	.03	–	.06	–	Nil	19
20	.21	–	–	.03	–	–	Nil	.07	–	.04	–	.21	20
21	.10	–	–	Nil	–	–	–	Nil	–	.06	–	.06	21
22	.06	–	.05	–	–	–	.50	–	–	Nil	–	.13	22
23	.05	.12	.05	–	–	–	.02	–	–	.04	–	.49	23
24	.01	.02	.04	.12	–	–	.06	–	.24	.11	–	.42	24
25	Nil	Nil	.04	.03	–	–	.14	–	Nil	.03	–	.19	25
26	–	.01	Nil	Nil	–	.04	.10	–	–	Nil	.01×	.52	26
27	–	.02	–	–	–	.05	.13	–	–	.22	Nil	.02	27
28	–	.15	.02×	–	–	.03	Nil	–	1.60	.34	–	Nil	28
29	–		Nil	–	.01	Nil	.14	.25	.03	Nil	.24	.04	29
30	.18	✕	–	–	Nil		.05	Nil	.02	.04	.26	.01	30
31	.07	✕	–	✕	–	✕	Nil	–	✕	.46	✕	.25	31
Total	3.31	3.43	.85	1.40	3.36	.22	2.92	2.00	2.84	1.66	2.56	6.89	YEAR'S TOTAL 31.44
Rain Days.	25	19	15	13	9	5	16	11	9	17	12	26	177

W. 8,000. X. 15.

× Denotes Snow

✓ Exd

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

6 JAN 1917

Kept at "Henghurst," Woodchurch
in the County of Kent
by William Mitchell

Lat. 51. 10 Long. 0·50.
Time of Observation 9 a.m.
Nearest Railway Station Ashford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 151 3/4 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05.	·04.	Nil	Nil	·42	Nil	Nil	Nil	·08	·02	·34	Nil	1
2	·19.	·06.	·28	—	·07	—	—	—	Nil	·31	·03	—	2
3	Nil	·36.	·21	—	Nil	—	·24	—	·07	·11	·43	—	3
4	·11.	·03.	Nil	—	—	·15	Nil	—	Nil	·05	·39	—	4
5	·02.	Nil	Snow ·02	·07	·04	·20	·16	—	—	·05	·36	—	5
6	·02.	·06.	·10	·42	·03	·20	·11	—	·01	·02	·39	—	6
7	·03.	Nil	·65	Nil	·40	Nil	·07	—	Nil	·03	·24	·03	7
8	Nil	·04.	Nil	—	·08	—	Nil	—	—	Nil	Nil	·25	8
9	—	Nil	—	—	·23	—	—	—	—	—	—	·21	9
10	—	·21.	·02	·06	Nil	·20	—	—	—	—	—	·56	10
11	·09.	·38.	·02	·10	—	·18	—	—	·06	—	—	·16	11
12	·07.	·09.	Nil	·10	·56	·16	·03	—	Nil	·12	—	·03	12
13	Nil	·17.	·11	·03	·23	·23	·38	—	—	·03	—	·04	13
14	—	·40	·04	·05	·09	Nil	·02	·11	—	Nil	—	·18	14
15	—	·10.	·12	Nil	Nil	—	Nil	Nil	—	—	—	·02	15
16	—	·04.	·10	·13	—	—	·25	—	—	—	—	Nil	16
17	·12.	·07.	Nil	·10	—	—	·07	—	·35	·77	—	—	17
18	·06.	·14.	—	·18	—	—	Nil	·08	·15	·35	·76	—	18
19	·15.	·02	·03	·22	—	—	—	Nil	·06	·02	1·17	·05	19
20	·05	Nil	·05	·05	—	·04	—	—	Nil	Nil	·10	·55	20
21	·02.	—	·15	·12	—	Nil	—	—	—	—	·03	·30	21
22	·01.	·20. Snow	·16	·04	—	·03	—	—	—	·02	Nil	·73	22
23	·02.	·31	Snow ·13	Nil	—	·10	—	·09	—	·04	·04	·03	23
24	Nil	Nil	·04	—	·02	Nil	·02	Nil	—	·50	·08	·34	24
25	—	·38.	·10	—	·03	·24	Nil	·94	—	·07	·04	Nil	25
26	—	·24.	·03	—	Nil	·02	—	·09	—	·15	·11	—	26
27	·05.	·41.	·60	—	—	·02	—	·18	·06	·52	Nil	—	27
28	Nil	·71	·16	—	—	·17	—	·03	·05	·25	—	·08	28
29	—	·19	Nil	—	—	Nil	—	·85	·03	·48	—	·30	29
30	—	X	—	—	—	·04	—	·23	·02	·27	—	Nil	30
31	—	X	—	X	—	X	—	·02	X	·09	X	·04	31
Total	1·06	4.65.	3·12	1·67	2·20	1·98	1·35	2·62	·94	4·27	4·51	3·90	YEAR'S TOTAL 32·27 ✓
Rain Days.	16	23	21	14	12	15	10	10	11	22	15	18	187 ✓

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

End 45

FORM A.
BRITISH RAINFALL

24 JAN 1918

Kept at Hengherst: Woodchurch
in the County of Kent.
by William Mitchell

Lat. 51·10 N Long. 0·50 E.
Time of Observation 9 A.M.
Nearest Railway Station Ashford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 151·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	Nil	Nil	·19	Nil	Nil	Nil	1·72	·20	Nil	·07	·07	1
2	—	–	—	·35	—	—	—	·20	Nil	·08	·03	Nil	2
3	·04	–	—	·08	—	—	·16	1·08	–	·07	Nil	–	3
4	Nil	·12	·27	Nil	—	—	·13	·02	–	·25	–	–	4
5	·18	Nil	·05	—	—	—	Nil	Nil	·11	·12	–	–	5
6	Nil	–	Nil	·14	—	·02	—	–	·10	Nil	·22	·02	6
7	·30	–	·02	Nil	—	Nil	·30	—	Nil	·62	Nil	·04	7
8	·12	–	Nil	·15	—	—	·21	·33	—	·31	·29	·20	8
9	·05	—	–	·09	—	—	·02	Nil	—	Nil	·02	1·05	9
10	·11	—	·11	·06	—	–	Nil	·07	—	—	Nil	Nil	10
11	·19	·05	·27	·12	—	—	—	Nil	·31	·35	—	·05	11
12	·07	Nil	·05	·06	—	—	–	·08	Nil	·15	—	Nil	12
13	·02	–	·13	Nil	·08	—	—	·02	·03	·29	–	·02	13
14	·06	—	Nil	·28	Nil	—	—	·16	·03	·08	—	Nil	14
15	·02	—	–	Nil	·26	—	—	·58	Nil	·05	–	·02	15
16	·12	·02	–	·26	·30	—	—	Nil	—	·15	–	·41	16
17	Nil	Nil	—	·09	·43	—	·12	—	·11	Nil	—	·11	17
18	·03	·06	—	·11	·08	—	·14	·10	·07	–	—	Nil	18
19	Nil	·10	·06	Nil	Nil	·02	Nil	Nil	·08	–	—	–	19
20	–	·24	·11	—	·58	·03	·03	–	·11	—	·06	–	20
21	–	·02	·08	—	·07	·06	Nil	·02	Nil	·02	·01	·07	21
22	–	Nil	·18	—	Nil	·20	—	·13	–	·18	Nil	·03	22
23	–	·18	Nil	—	·28	Nil	—	·03	—	·10	—	·02	23
24	—	Nil	·05	—	Nil	·03	·05	·16	—	·12	·09	Nil	24
25	—	·10	·10	—	—	Nil	·01	Nil	–	Nil	·06	–	25
26	–	Nil	Nil	—	—	·02	Nil	·19	·02	–	·83	–	26
27	—	–	·05	—	—	·04	–	1·10	Nil	–	Nil	–	27
28	—	—	·01	—	—	·83	—	·53	–	—	—	·10	28
29	—		·10	—	—	·07	·69	Nil	—	·20	—	·08	29
30	·08		Nil	—	—	·03	·42	·10	—	·14	—	·02	30
31	·04		·07		—		·55	Nil		·02		·02	31
Total	1·43 ✓	·89 ✓	1·71 ✓	2·01 ✓	2·08 ✓	1·35 ✓	3·13 ✓	6·62 ✓	1·14 ✓	3·30 ✓	1·68 ✓	2·63 ✓	YEAR'S TOTAL 28,00 ✓
Rain Days.	15 ✓	9 ✓	14 ✓	13 ✓	8 ✓	11 ✓	13 ✓	19 ✓	11 ✓	19 ✓	10 ✓	14 ✓	162 ✓

4·96

W. 8,000, IX. 17.

Ent'd. E.F.E

61

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL
14·1·19

Kept at Henghurst · Woodchurch
in the County of Kent.
by Wm. Mitchell. Head Gardener.

Lat. 51·10 N Long. 0·50 E
Time of Observation 9 am
Nearest Railway Station Ashford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 151·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
			·60	Nil									
1	Nil	Nil	·03	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·10	·04	1
2	″	″	Nil	·14	″	″	″	·24	″	·01	·38	·06	2
3	″	″	·07	·02	·20	″	″	Nil	″	·07	·57	·04	3
4	″	·02	·02	Nil	·11	″	″	″	·26	Nil	·31	Nil	4
5	″	·08	Nil	·07	·44	″	″	·10	Nil	″	Nil	·04	5
6	·09	·06	″	·05	·28	″	″	·11	·08	·03	·05	·03	6
7	·06	·08	″	Nil	·16	·01	″	Nil	·41	·02	Nil	Nil	7
8	Nil	·03	″	″	Nil	Nil	″	″	·04	Nil	·06	·04	8
9	″	Nil	″	·10	″	·06	″	″	·32	·19	Nil	·10	9
10	″	″	″	Nil	″	·10	·12	″	·40	·07	″	·27	10
11	·01	″	″	″	·04	Nil	·05	″	·47	·41	·09	·10	11
12	Nil	·06	″	″	·13	″	·18	″	·03	·30	Nil	·04	12
13	·13	Nil	″	″	·09	″	·04	″	·03	Nil	″	·01	13
14	·15	″	·02	″	Nil	·06	·12	″	·09	·17	″	·06	14
15	1·64	″	Nil	·11	″	·01	·01	″	·02	·02	″	·10	15
16	·27	″	″	·13	″	·02	·04	″	·02	Nil	″	Nil	16
17	·15	″	″	·10	″	·22	·05	·06	Nil	″	″	·20	17
18	·16	″	″	Nil	″	·06	Nil	Nil	·28	·02	″	·06	18
19	·12	″	·15	·07	″	·02	″	″	Nil	·17	″	·07	19
20	·06	·03	Nil	·10	″	Nil	·95	″	·29	·63	″	·09	20
21	·11	Nil	″	·02	″	″	·54	″	·06	·10	″	·01	21
22	·10	″	″	Nil	·04	″	·17	″	·98	Nil	″	·16	22
23	·06	″	″	·02	·05	·02	·48	″	Nil	″	″	·08	23
24	Nil	·23	″	Nil	·13	Nil	·03	″	·10	″	·02	Nil	24
25	″	Nil	″	″	Nil	″	·10	·02	Nil	″	·02	″	25
26	″	″	″	″	″	″	·22	·06	·04	·03	·13	·07	26
27	″	·08	″	·08	″	·14	·35	·10	·08	·01	·05	·05	27
28	″	·12	·12	Nil	·03	Nil	Nil	·11	Nil	Nil	·28	·04	28
29	″		Nil	·03	Nil	″	″	Nil	1·33	″	·05	Nil	29
30	″	×	·37	Nil	″	·02	″	″	·09	·13	Nil	·13	30
31	″	×	Nil	×	″	×	″	″	×	·09	×	·10	31
Total	3·11 ✓	·79 ✓	·78 ✓	1·04 ✓	1·60 ✓	·74 ✓	3·45 ✓	·80 ✓	5·42 ✓	2·47 ✓	2·11 ✓	1·99 ✓	YEAR'S TOTAL 25·20 ✓
Rain Days	14 ✓	10 ✓	7 ✓	14 ✓	12	12 ✓	16 ✓	8 ✓	21 ✓	18 ✓	13 ✓	25 ✓	140 ✓

W, 6,500. VII. 18. W W C

343

10 JAN 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at "Henghurst" Woodchurch
in the County of Kent
by William Mitchell

Lat. 51·10 N Long 0·50 E
Time of Observation 9 a.m
Nearest Railway Station Ashford SECRy.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
" " " " Sea Level 151·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·05	Nil	Nil	·08	Nil	·03	Nil	Nil	·21	·04	·41	1
2	·16	Nil	·03	"	·19	"	·03	"	·01	·02	·12	·18	2
3	·26	"	·36	"	·05	"	·20	"	·10	Nil	·03	·22	3
4	·26	"	·26	"	·01	·05	·08	·06	·01	"	·06	·09	4
5	·05	·38	·46	"	Nil	Nil	Nil	·41	Nil	"	·05	·25	5
6	·12	Nil	·02	"	"	"	"	Nil	"	"	·02	·04	6
7	·04	"	·21	"	"	"	"	"	"	"	·02	Nil	7
8	·25	"	·06	"	"	"	"	"	"	"	Nil	"	8
9	·30	"	·07	·06	"	"	"	"	"	"	·14	"	9
10	·60	"	·02	·01	"	"	"	"	"	"	Nil	"	10
11	·53	"	·06	·27	·03	"	"	"	"	"	·14	·07	11
12	·10	"	Nil	·01	Nil	"	·50	"	"	·03	·04	·01	12
13	·02	·02	"	·25	"	"	Nil	"	"	·02	Nil	·05	13
14	·21	Nil	"	·50	"	"	·22	"	·03	Nil	"	·03	14
15	·10	·44	"	·12	"	"	Nil	"	Nil	·08	·14	·04	15
16	·16	·36	"	·04	"	"	"	"	"	Nil	·16	·08	16
17	Nil	·10	"	·03	"	"	"	"	"	"	·11	·04	17
18	"	·11	"	Nil	"	"	·04	·02	"	"	·04	·04	18
19	"	·09	·54	"	"	"	·06	·05	·05	"	·09	Nil	19
20	·13	·34	·23	"	"	·30	·28	·11	Nil	"	Nil	·01	20
21	·01	·04	·04	"	"	·02	·10	Nil	"	"	·02	·02	21
22	Nil	Nil	·02	"	"	Nil	·21	"	·47	"	·03	·13	22
23	"	·02	Nil	"	"	·08	·09	"	·34	"	·02	·08	23
24	"	Nil	"	·34	"	Nil	Nil	·05	·01	"	·20	·07	24
25	·05	·14	"	Nil	·03	"	"	·24	Nil	"	Nil	Nil	25
26	·04	·02	·08	·09	Nil	"	·07	·02	·06	"	·06	·28	26
27	·31	Nil	·11	·90	"	"	Nil	·14	Nil	"	·10	Nil	27
28	·02	Nil	·05	·19	"	"	·03	·56	"	"	·38	·31	28
29	·10		Nil	·15	"	"	Nil	·53	"	·44	·14	·12	29
30	Nil		·02	·14	"	"	"	·49	"	·16	·04	·31	30
31	·13		Nil				·07	Nil		·45		·02	31
TOTAL	4·12	2·11	2·94	3·13	0·39	0·45	2·01	3·01	1·11	1·44	2·22	2·90	YEAR'S TOTAL 25.83
Days with ·01 in. or more	24	13	18	15	6	4	15	12	9	8	24	24	172

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

~~W~~ WW [illegible] 320

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

15 JAN 1921

REGISTER OF RAINFALL IN 192.......

Kept at Henghurst - Woodchurch

in the County of Kent

by William Mitchell

Lat. 51·10 N Long. 0·50 E

Time of Observation 9 AM

Nearest Railway Station Ashford

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ...... in.

" " " " Sea Level 151·9 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	Nil	Nil	·24	·02	Nil	·04	Nil	Nil	·35	Nil	·30	1
2	Nil	"	·11	Nil	Nil	"	Nil	·36	·06	·02	"	·10	2
3	"	"	Nil	"	"	·01	"	Nil	·02	Nil	"	·05	3
4	"	·10	"	·04	"	Nil	1·25	·04	Nil	"	"	·25	4
5	"	Nil	·02	·03	·03	"	·42	·02	·03	"	"	·29	5
6	"	"	·10	Nil	·11	"	·16	Nil	Nil	"	"	Nil	6
7	·02	"	Nil	·08	·06	"	·08	"	"	·06	"	·02	7
8	Nil	"	"	·05	·04	"	·21	"	"	Nil	"	Nil	8
9	·28	"	"	·02	·14	"	·04	"	"	"	"	"	9
10	·43	·10	·08	·24	Nil	"	·03	"	"	"	·04	·04	10
11	·26	Nil	·05	·12	"	·04	·16	"	"	"	Nil	·11	11
12	·07	·04	·01	·11	"	·12	·20	"	"	"	"	Nil	12
13	·31	·04	·19	Nil	"	Nil	Nil	"	"	"	·05	"	13
14	Nil	·03	·26	·35	"	·04	"	"	·03	·06	·14	"	14
15	·02	·01	·01	·02	"	Nil	"	"	·66	·40	·10	·10	15
16	·01	Nil	·01	·11	·04	·01	"	"	·41	·01	Nil	·32	16
17	Nil	"	Nil	·12	·04	Nil	·03	"	·44	Nil	"	·03	17
18	·08	"	"	Nil	·11	"	Nil	·86	·18	"	"	·05	18
19	·33	"	"	·30	Nil	"	"	·04	·03	"	"	·02	19
20	·08	·12	"	·04	"	·54	"	Nil	·75	"	"	Nil	20
21	Nil	·07	"	·01	"	Nil	·29	"	·08	"	"	·15	21
22	·01	Nil	"	·16	"	"	Nil	"	·26	"	"	·31	22
23	Nil	"	"	Nil	"	"	·60	"	·02	"	"	·29	23
24	·01	"	·04	"	"	"	Nil	"	·03	"	"	·06	24
25	Nil	"	Nil	·02	"	"	·14	"	·02	"	"	Nil	25
26	·02	"	·11	·09	"	"	·28	"	Nil	"	"	·02	26
27	·21	·06	·02	·08	"	·04	·36	"	"	"	·11	·16	27
28	·31	·04	Nil	·08	·26	Nil	·06	"	"	"	·24	·04	28
29	·25	Nil	"	·06	Nil	·01	Nil	"	"	"	·07	·09	29
30	·02		"	·02	"	Nil	·03	"	·23	·03	·27	·07	30
31	·02		"		"		·01	"		·10		·20	31
TOTAL	2·78	·56	1·01	2·45	·85	·81	4·39 ~~4·29~~	1·32	3·25	1·03	1·05	3·07	YEAR'S TOTAL 23·57 ~~23·47~~
Days with ·01 in. or more	20	10	13	23	10	8	19	5	16	8	8	23	163
Days with ·04 in. or more	[illegible]	7	8	14	8	5	15	4	9	5	8	19	115

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

58

REG

Kept at Hawkl

in the County of Ke

by F. Ross Tho

IMPORTANT NOTE.–
previous day. If an Obser
requested to add the reading
for it at the end of this p
the selection and placing
Organization are given in "
Dr. H. R. Mill, 62, Camden

HENSILL

KENT

1911-20

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

in.
und ft. in.
Level ft.
Same as before
ne
tance Direction

result entered to the
l rule, he is earnestly
in the space provided
t of rain,
Rainfall
ication to

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.08			.87	.04			.14			.09		1
2	.03		.03	.02							14	.16	2
3	.09	.01			.30							23	3
4	.23	.03		.24	.14					.25	24	17	4
5	.05		.04	.05						.66		11	5
6	.20											52	6
7	.10									.89	71		7
8	.07		.16								.52	56	8
9	.15			.02							45	13	9
10	-	.13	.06	.16									10
11	.58		.02		.10						1.19		11
12	.02	-	87 .87							.01	.14	70	12
13	-								.42	.13	.02	22	13
14		.06			.36							45	14
15		.01	.29								.17	02	15
16			.11			.52					.59	13	16
17						.03					39	17	17
18		.11	.05								89	43	18
19									.15	.24	.15	13	19
20	.03		.03	.01					.18	.15		68	20
21	.02	.12						.59		.81		20	21
22	.04	.03	.28			.12		14		.68		60	22
23		.23				.97			.29	.83	.09	18	23
24	.01	.10				.07				.30		24	24
25		.02		.06		28	13	.09	.05	.03	.05		25
26			.39	.24	.02	.19				.34	.11	20	26
27		.23	.16	.08					.10	.46			27
28		.29		.19									28
29				.03		19	.61		.23		.01	06	29
30		×							.05	.71			30
31		×		×		×		.19	×		×		31
Total	1.70	1.37	2.49	1.97	.96	2.37 2.37	.74	1.15	1.47	6.49	5.95	6.29 6.29	TOTAL for year 32.95
No. of Rain Days.	15	13	13	12	6	8	2	5	8	15	18	22	32.95 137

W. 8,000, X. '11.

REG

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at Hawkhurst

in the County of Kent

by F. Ross Thomson

RAIN GAUGE
Pattern Same as before
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name ....
Distance .... Direction ....

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.08			.87	.04			.14			.09		1
2	.03		.03	.02							14	.16	2
3	.09	.01			.30							23	3
4	.23	.03		.24	.14					.25	24	17	4
5	.05		.04	.05						.66		11	5
6	.20											52	6
7	.10									.89	71		7
8	.07		.16								.52	56	8
9	.15			.02							45	13	9
10	-	.13	.06	.16									10
11	.58		.02		.10						1.19		11
12	.02	-	.87 .87							.01	.14	70	12
13	-								.42	.13	.02	22	13
14		.06			.36							45	14
15		.01	.29								.17	02	15
16			.11			.52					.59	13	16
17						.03					.39	17	17
18		.11	.05								.89	43	18
19									.15	.24	.15	13	19
20	.03		.03	.01					.18	.15		68	20
21	.02	.12						.59		.81		20	21
22	.04	.03	.28			.12		.14		.68		60	22
23		.23				.97			.29	.83	.09	18	23
24	.01	.10				.07				.30		24	24
25		.02		.06		28	13	.09	.05	.03	.05		25
26			.39	.24	.02	.19				.34	.11	20	26
27		.23	.16	.08					.10	.46			27
28		.29		.19									28
29				.03		19	.61		.23		.01	06	29
30		×							.05	.71			30
31		×		×		×		.19	×		×		31
Total	1.70	1.37	2.49	1.97	.96	2.37 2.37	.74	1.15	1.49	6.49	5.95	6.29 6.29	TOTAL for year 32.95
No. of Rain Days.	15	13	13	12	6	8	2	5	8	15	18	22	32.95 137

W. 8,000, X. '11.

W D cord for arith 4.11.13

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL. JAN 1913

Kept at Hemsill. Hawkhurst.

in the County of Kent

by J. Ross Thomson

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Hawkhurst

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. — in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.11			.21	.35	.26	.23	.90	~~[illegible]~~	.20	1
2		.19	.19	.01		.01	.09						2
3	.04								.03		.02	.02	3
4	.24		.93		.05	.96		.04			.18		4
5	.16	.11	.14			.26		.35			.13	.01	5
6	.55	.11						1.03				.04	6
7					.19	.52		.50				.13	7
8	.33	.34				.19	.08	.55				.01	8
9		.02		.04			.06	.15					9
10		.06	.23					.30			.05	.38	10
11	.05	.27	.01						.06			.25	11
12		.32	.01		.06	.04		.50				.08	12
13		.01						.05			.27	.08	13
14			.01		.03			.08		.05			14
15			.09		.13	.66	.16	~~.08~~			.02	.27	15
16	.12		.23		.06	.11		.10		.05			16
17	.37		.45			.03		.05				.13	17
18	.06							.38		.04	.05	.46	18
19	.04	.24	.25				.10	.25					19
20	.02		.82				.05	.15		.99	.03		20
21	.06	.05	.18		.04			.23		.35	.12		21
22	.51	.39	.10				.03	.10					22
23		.21	.33					.46		.29	.17	.03	23
24	.02							.11				.15	24
25	.18	.01				.36		.60			.39	.62	25
26		.03				.17		.40		.37	.59	.39	26
27							.25			.27		.39	27
28		.03						.02	.08	.81	.62	.18	28
29							.18	.30	1.45	.26	.04		29
30		×			.05			.25	2.08	.28			30
31		×	.01	×	.02	×	.30		×		×		31
Total	2.75	2.39	4.09	.05	.63	3.52	1.65	7.21	3.93	4.66	2.68	3.82	YEAR'S TOTAL 37.38 37.38
Rain Days.	15	16	17	2	9	12	11	25	6	12	14	19	158

W. 7,500, XI. '12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
2 - JAN 1914

Kept at Hemsill Hawkhurst

in the County of Kent

by F. Ross Thomson

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Hawkhurst.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. .... in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.37	.04 ~~.04~~	.10						.09	.10	.04	1
2		.20					.19		1.10	.	.12		2
3	.09		.05	.70	.21					.02	—	.17	3
4	.20		.05	.01		.08	.04		.05		.10	.01	4
5	.11	.04	.02	.02					.82	.19	.23		5
6		.01	.10			.08	.72				.22		6
7		.25				.04				.58	.09		7
8		.03	.08		.11	.05				.25	.11	.08	8
9		.03			.07				.08		.01		9
10							.26	.41			.61		10
11	.52			.51						.48	.16		11
12					.01						.87		12
13	.67		.02						.07		.21		13
14	.19	—	.16	.05			2.29	.05				.01	14
15	.14		.30	.30			.15	.01	.30	.11			15
16	.33		.54	.22					.40				16
17	.05			.05			.29					.04	17
18		.26	.16	.16							.12		18
19	.25		.11		.03		.07		.16				19
20	.68			.15	.01					.58	.01		20
21				.10	.					.67	.77		21
22	.26		.24				.04		.10	.01			22
23							.02					.66	23
24	.04			.01				.08			.87		24
25				.22.			.03						25
26			.18					.07		.96		.23	26
27		.02			.02	.03				.21			27
28	.19		.30	.06	.25					.25			28
29			.01	.35									29
30	.58.	×		.24	.05			.14		.16		.02	30
31		×	.09	×		×			×	.09.	×		31
Total	4.30	1.11	2.45 ~~2.45~~	3.25	.76	.28	4.10	.76	3.08	4.65	3.80	1.26	YEAR'S TOTAL 29.80
Rain Days.	15	9	17	17	9	5	11	6	9	15	16	9.	138

W.7,000, XI. 13

Exc 81

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at Hensill

in the County of Kent

by F. Ross Thomson

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Hawkhurst.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.03			.04	.05			.07	.27	1
2			.04				.36				.12	.26	2
3			.18	.05	.23						.01	.01	3
4				.26	.03			.18			.33	31	4
5			.13	.50	.02	.01		.07					5
6		.07	03	.23		.06	.33	.08			.01	.57	6
7		.73	.33	.07		.09						.30	7
8	.19	.33	.42			.20	.14	.04				.19	8
9	.25		.79	.11		.03			.09			1.43	9
10		.08		.07	.10					.02		.08	10
11		.30	.40	.06	.17				.25		.06	.46	11
12	.01		.09				.04		.33			.54	12
13		.46	.47						.14	.08	.11	.58	13
14		.33	.31							.52	.21	.31	14
15		.01	.39				.14	.03			.85	.02	15
16		.19	.07				.30		.12				16
17		.30	.15						.26			.15	17
18		.08	.13							.06		.46	18
19		.15	1.22				.15			.19	.29	.16	19
20		.28	.09			.01				.02		.25	20
21		1.08						.11		.02		.03	21
22		.05			.03	.29	.15	.03		.19			22
23			.69		.21	.12	.01						23
24			.02								.14		24
25	.18		.18					.05		.40	.06		25
26			.03					.26		.07	.17	.55	26
27								.02			.16	.62	27
28	.03				.01					.52	.28	.38	28
29	.06									.87	.24		29
30		X	.08							.15	1.56	.18	30
31		X		X	.31	X			X		X	.04	31
Total	.72	4.44	6.24	1.38	1.11	.81	1.66	.92	1.19	3.11	4.67	8.15	YEAR'S TOTAL 34.40
Rain Days.	6	15	22	9	9	8	10	11	6	13	17	24	150

8,000. X. 14.

FORM A.
BRITISH RAINFALL.
3 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Hensill, Hawkhurst
in the County of Kent
by F. Ross Thomson

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Hawkhurst.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.68	.09							.67		.13	.37	1
2	.54	.17	.23	.12	.02	.01		.11	.15			.17	2
3	.35			.22	.16			.07	.19			.48	3
4	.05							.21		.06		.55	4
5	.03	.33	.01	.06				.12				.68	5
6	.56	.22	.01	.57								.31	6
7	.37	.29	.05	.02			.20					.26	7
8		.52	.22	.02			.06						8
9		.16		.06		.06		.03			.50	.85	9
10	.35					.32						.70	10
11			.01							.01	.70		11
12		.22		.15						.02	.72		12
13	.09	.94		.02	.20								13
14					1.80		.27					.37	14
15	.22				.07		.09	.06			.20		15
16		.67			.15		1.38	.04				.02	16
17		.61			1.56		.01						17
18		.22			.24					.02	.16	.25	18
19	.01	.04					.01						19
20	.23	.01			.01					.05		.22	20
21										.09		.06	21
22			.03	.05			.89					.19	22
23	.16	.15	.15			.01	.01		.07	.14		.47	23
24			.10			.01	.15		.34	.25		.81	24
25			.04	.08			.40					.33	25
26		.03				.19	.02					.63	26
27						.02	.09			.21			27
28		.15	.02					.30	1.24	.31			28
29					.01	.06	.19				.54		29
30	.22	X				.03				.11	.32		30
31	.01	X		X		X			X	.49	X	.43	31
Total	3.87	4.82	.87	1.37	4.22	.71	3.77	.94	2.66	1.76	3.27	8.15	YEAR'S TOTAL 36.41
Rain Days.	15	17	11	11	10	9	14	8	6	12	8	~~27~~ 20	141

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Hemsill Hawkhurst

in the County of Kent

by F. Ross Thomson

Lat. ______ Long. ______

Time of Observation 9 a.m.

Nearest Railway Station Hawkhurst

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. – in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.12				.41				.10	.04	.47		1
2	.27	.08	.62		.15					.30	.01		2
3	.16	.59	.29				.04		.15	.26	.38		3
4		.13				.39			.11	.04	.50		4
5		.02		.09	.10				.04	.11	.50		5
6			.04	.42	.03	.04	.27				.39		6
7	.06		.79		.32	.26	.14			.03	.47	.02	7
8		.13			.16	.05						.39	8
9			.03		.36							.14	9
10		.23		.04		.46						.72	10
11	.05	.19	.03	.14	.29	.37						.13	11
12		.13		.05	.06	.17	.08			.10			12
13		.18	.18	.09	.14		.06	.14		.04			13
14		.43										.30	14
15		.11	.21							.03		.02	15
16		.01	.12	.16			.24	.01					16
17	.15	.11		.08			.07	.06	.23	.86			17
18	.03		.01	.06				.09	.29	.64	.67		18
19	.22	.08	.05	.22		.07			.16		.77		19
20	.07		.06	.02				.02			.10	.66	20
21	.02		.24	.13								.41	21
22		.20	.19	.02		.04				.03	.02	.69	22
23	.02	.32	.09			.11		.08			.06	.03	23
24					.09					.44	.10	.32	24
25		.87			.02			1.03		.29	.06	.04	25
26	.02	.32	.04			.21	.02	.34		.20	.07		26
27	.01	.14	.98			.10		.02	.09	.66			27
28		.64	.08			.54		.07	.18	.17		.17	28
29		.20				.28		.91	.04	.89		.38	29
30		X						.17		.65			30
31		X		X		X			X	.10	X		31
Total	1.20	5.11	4.05	1.52	2.13	3.09	.92	2.94	1.39	5.88	4.57	4.42	YEAR'S TOTAL 37.22
Rain Days.	13	21	18	13	12	14	8	12	10	20	15	15	171

W. 8,000, VIII. 16

301

FORM A.
BRITISH RAINFALL.

2 JAN 18

REGISTER OF RAINFALL IN 1917

Kept at Hemsill Hawkhurst

in the County of Kent.

by F. Ross. Thomson

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hawkhurst (S.E.&C.R.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. — in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				.06				1.27			.06		1
2				.08			.26	.29		.04	.01		2
3				.08				.62		.15	.04		3
4	.23	.11	.26				.21	.11		.45	.03		4
5				.12				.04	.34	.15	.18		5
6						.18			.04	.03		.07	6
7	.44						.29			.61		.05	7
8	.08			.23			.22	.05		.39	.27	.20	8
9			.05	.13			.08				.03	1.31	9
10	[illegible]		.12	.08		.02							10
11			.22	.14				.10		.43			11
12	.25		.05					.15		.20		.02	12
13	.04		.14						.01	.34			13
14								.14	.04				14
15	.15				.03			.72		.07		.02	15
16	.08			.61	.15					.33		.75	16
17		.07			.20		.17		.28	.29			17
18	.03	.06		.07	.46		.28		.12				18
19		.15	.21			.26			.10				19
20		.17			.76		.09		.03		.03		20
21					.03	.03				.01			21
22			.19					.07		.16			22
23		.22			.27					.08			23
24						.22	.04	.39		.17			24
25		.11									.13		25
26						.02		.32			.81		26
27						.01		1.22					27
28						1.52		.66		.59		.05	28
29						.04	.66	.01				.25	29
30	.06	X	.31				.38	.21		.09		.05	30
31		X	.16	X		X	.37		X	.02	X	.06	31
Total	1.50	.89	1.70	1.60	1.90	2.30	3.05	6.37	.96	4.66	1.59	2.83	YEAR'S TOTAL 29.29
Rain Days.	10	7	10	10	7	9	12	17	8	20	10	11	120 1.31

W. 8,000, IX. 17.

8459

FORM A.
BRITISH RAINFALL.
2. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Hewill Hawkhurst
in the County of Kent
by F. Ross Thomson.

Lat. .... Long. ....
Time of Observation 9 a m
Nearest Railway Station Hawkhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level about 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.02					.40			.20	.04	1
2		.02							.02		.38	.15	2
3			.11	.10	.34					.07	.44	.02	3
4			.03	.02				.03	.29		.70		4
5		.25			.29			.13	.03			.03	5
6		.12		.16	.22			.30	.22		.03	.04	6
7		.05		.07	.08				.46	.10			7
8		.05							.21	.01			8
9				.20		.02			.61	.24	.10	.10	9
10						.04	.13		.97	.03			10
11				.03	.02		.12		.06	.71	.06	.36	11
12		.08			.26		.10		.15	.18		.03	12
13	.28.						.03					.01	13
14						.11	.17		.23	.37		.04	14
15	1.86			.25		.06	.02			.01		.15	15
16	.34			.07			.08		.03				16
17	.16			.12			.20					.29	17
18	.29					.26			.40	.02		.05	18
19	.12		.05							.14		.05	19
20	.05	.11		.31		.04	.87		.29	.67		.03	20
21	.18			.30			.16		.33	.06			21
22	.09						.32		.44			.15	22
23	.04			.03			.65		.01		.01		23
24		.22			.07		.04		.14		.03		24
25							.28	.26					25
26							.28.	.06	.02	.01	.06	.19	26
27		.08	.31	.16			.24	.20	.13		.15	.06	27
28		.05			.03					.01	.12	.03	28
29				.05				.02	1.04				29
30	.03	╳	.40						.10	.06		.06	30
31		╳	.02	╳		╳			╳	04	╳	04	31
Total	3.44	1.03.	.94	1.87.	1.31.	.53	3.69.	1.40	6.18	2.73	2.28.	1.92	YEAR'S TOTAL 27.32
Rain Days.	11	10	7	14	8	6	16	8	22	17	12	21	152

W. 6,500, VII. 18. w w o

281

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hemill Hawkhurst,
in the County of Kent
by F Ross Thomson

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Hawkhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.44	.02			.17		.29			.22	.03	.36	1
2	.26.		.05		.03		.30			.05	.15	.25	2
3	.28		.58		.10		.17		.09		.04	.25	3
4	.22	.03	.14		.02	.05	.01		.03		.19	.13	4
5	.01		.86				.38				.05	.31	5
6	.11		.02									.03	6
7	.24		.43								.25		7
8	.34		.09										8
9	.32	.08	.04	.23							.18		9
10	.60		.04.	.03									10
11	.25		.12	.29.	.02							.11	11
12	.15												12
13	.03			.41					.02	.04		.01	13
14	.46			.48			.05					.02	14
15	.13											.10	15
16	.21			.13							.15		16
17		.79	.02								.15		17
18		.23	.02					.03	.02		.03	.10	18
19		.12	.56				.52		.03		.13	.01	19
20	.24		.28			.57	.03	.28		.02		.02	20
21	.02	.58	.04				.16					.01	21
22		.03	.01				.08		.66		.06	.12	22
23						.01	.06		.29		.02	.03	23
24				.10			.01	.05			.14	.08	24
25	.04 ~~.05~~	.01		.15	.16		.03	.52					25
26	.02		.16	.50			.28	.05	.06		.13	.41	26
27	.17		.01	.80			.01	.54			.13	.01	27
28	.07	.12	.23	.12				.89		.02	.43	.27	28
29				.05.				.67		.19.		.18	29
30								.39		.12	.31.	.59.	30
31	.13						.01.			.21			31
TOTAL	4.74	2.01	3.70	3.32	.50.	.57	2.39	3.42	1.20	.87	2.57	3.40	YEAR'S TOTAL 28.69
Days with ·01 in. or more	23.	10	19.	12.	6	~~4~~3	16.	9	8	8.	18.	22.	~~155.~~

154

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

262

Form A 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hensill Hawkhurst,
in the County of Kent.
by F. Ross Thomson

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Hawkhurst.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08			.11	.03					.24		.37	1
2			.32	.02	.02			.46	.05	.59		.11	2
3													3
4		.15		.05			.37					.10	4
5			.02				.42	.20	.04			.12	5
6			.29		.14		.18					.02	6
7	.01			.06	.07		.06			.03			7
8				.03	.05		.33						8
9	.24		.09		.14		.02						9
10	.61	.13	.03	.11		.06	.07						10
11	.38			.15			.32					.11	11
12	.04	.03		.16		.45	.05				.08		12
13	.25										.15		13
14		.02	.61	.38		.02				.13	.22		14
15			.02	.15					.85	.23	.13		15
16			.01		.58				.47			.21	16
17				.06	.08				.70				17
18	.06				.38			1.09	.11			.03	18
19	.12								.14				19
20	.03	.16		.25		.54			.59			.11	20
21				.10			.37		.16			.20	21
22	.02			.01					.17			.34	22
23				.24			.69						23
24			.05						.01				24
25	.01						.16		.01				25
26	.05		.18	.05			.47					.47	26
27	.46	.08		.12		.03	.03				.18	.26	27
28	.32		.02		.29								28
29	.58		.03	.10	.02	.05					.27	.14	29
30	.01	X				.09	.04		.02		.30	.27	30
31	.02	X		X		X			X	.27	X	.16	31
TOTAL	3.29	.57	1.65	2.15	1.80	1.24	3.58	1.75	3.42	1.49	1.33	3.02	YEAR'S TOTAL 25.29
Days with ·01 in. or more	18	6	12	18	11	7	15	3	13	6	7	~~17~~ 16	~~132~~
Days with ·04 in. or more	12	4	7	15	8	5	13	3	11	5	7	14	104

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

RE … 11

HIGHAM
OAKLEIGH
KENT
1911-18

FORM A2.
BRITISH RAINFALL.
JAN 1912

Kept at Oakleigh … Ti & Zambia
in the County of Kent … 8 in.
by Chas Lake … Ground 1 ft. 2 in.
Sea Level 25 ft.
9·30.
Name Higham
Distance 1 m Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01		.01	.70	.01			.13					1
2	.05			.10	.15						.14	.08	2
3	.03	.01			.07							.26	3
4	.14	.04	.08	.12						.30	.14	.14	4
5	.05			.05						.42		.10	5
6	.20		.06	.02								.20	6
7	.02									.52	.20	.24	7
8	.08		.10								.26	.08	8
9	.16		.02									.72	9
10		.07	.02								.04	.55	10
11	.15		.02								.55		11
12	.02		.49			.14					.08		12
13			.08		.20				.40	.13	.08	.12	13
14		.07	.02		.23	.04				.02		.31	14
15		.02	.29								.02		15
16						.15					.35	.03	16
17			.08								.80	.11	17
18		.14	.05								1.20	.11	18
19						.06			.05	.26	.25	.10	19
20		.02						.28		.28		.64	20
21	.06	.03						.36		.46		.10	21
22			.08					.14		.38		.41	22
23		.10	.17			.98			.15		.03	.06	23
24		.10					.06			.55		.21	24
25			.20			.16	.07	.05		.05	.02		25
26			.20	.21		.12				.13	.06	.20	26
27		.21	.07	.03					.15	.17		.07	27
28		.08		.20				.01		.19	.02		28
29				.14		.21	.25		.06				29
30								.11		.14			30
31													31
Total	·96	.89	2.04	1.57	.66	1.86	.38	1.08	·81	4.00	4.24	4.24	TOTAL for year 22·73
No. of Rain Days.	12	12	18.	9	5	8	3	7	5	15	17	22	22.73

W. 8,000, X. '11.

133

✓

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL
JAN 1912

Kept at Oakleigh Higham

in the County of Kent 5 (Mid not West.)

by Chas Lake.

Rain Gauge
Pattern Negretti & Zambra
Diameter of top 8 in.
Height of top above Ground 1 ft. 2 in.
" " " Sea Level 25 ft.

Time of Observation 9 to 9·30.

Nearest Railway Station
Name Higham
Distance 1 m Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01		.01	.70	.01			.13					1
2	.05			.10	.15						.14	.08	2
3	.03	.01			.07							.26	3
4	.14	.04	.08	.12						.30	.14	.14	4
5	.05			.05						.42		.10	5
6	.20		.06	.02								.20	6
7	.02									.52	.20	.24	7
8	.08		.10								.26	.08	8
9	.16		.02									.72	9
10		.07	.02								.04	.55	10
11	.15		.02								.55		11
12	.02		.49			.14					.08		12
13			.08		.20				.40	.13	.08	.12	13
14		.07	.02		.23	.04				.02		.31	14
15		.02	.29								.02		15
16						.15					.35	.03	16
17			.08								.80	.11	17
18		.14	.05								1.20	.11	18
19						.06			.05	.26	.25	.10	19
20		.02						.28		.28		.64	20
21	.06	.03						.36		.46		.10	21
22			.08					.14		.38		.41	22
23		.10	.17			.98			.15		.03	.06	23
24		.10					.06			.55		.21	24
25			.20			.16	.07	.05		.05	.02		25
26			.20	.21		.12				.13	.06	.20	26
27		.21	.07	.03					.15	.17		.07	27
28		.08		.20				.01		.19	.02		28
29				.14		.21	.25		.06				29
30								.11		.14			30
31													31
Total	.96	.89	2.04	1.57	.66	1.86	.38	1.08	.81	4.00	4.24	4.24	TOTAL for year 22·73
No. of Rain Days.	12	12	18.	9	5	8	3	7	5	15	17	22	22.73

133

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
4 JAN 1913

Kept at 7 Oakleigh Higham

in the County of Kent. 5

by Chas Lake

RAIN GAUGE
Pattern Negretti & Zambra
Diameter of top 8 in.
Height of top above Ground 1 ft. 2 in.
" " " Sea Level 25 ft.

Time of Observation ~~9-30~~ 9 o c

Nearest Railway Station
Name Higham
Distance 1 mile Direction S W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1						13	12		03	35		15	1
2			52				25			05			2
3	.08		07		07	16		22				03	3
4	.28	.14	42		17	19					15		4
5	.11				06			16			07	02	5
6	.34	07						12				11	6
7			18			98		19				01	7
8	.23	21	09			03		10					8
9	.04			05		13	10		01			03	9
10		06						16	03	01	08	20	10
11		17				07			05	02		16	11
12			02			66		03		01	06		12
13							04				11		13
14					05			08		02			14
15			07		39	51				08	03	30	15
16	.24				03	08		04			14		16
17	.60		25			05		03		05		03	17
18	05		17				06				03	10	18
19	08	19	10				18	22		02			19
20	02	12	29				14	02					20
21			36		06			04		33	13		21
22		11					31	10		12		02	22
23	.14	19	20				10	34		13		02	23
24	48					01		15			17	08	24
25	16					17		90			17	17	25
26		02						22		38	22	42	26
27							10			03		08	27
28		04					11	02	10	33	39	05	28
29		02					04	30	1.20	14	15		29
30					14				1.20	27			30
31							10	14					31
Total	2.85	1.34	2.74	.05	.97	3.17	1.65	3.58	2.62	2.34	1.90	1.98	TOTAL for year
No. of Rain Days.	14	12	13	1	8	13	13	21	7	17	14	18	25.19

W. 8,000, X. '11.

lox. Hb

REGISTER OF RAINFALL IN 19 13

FORM A.
BRITISH RAINFALL.
3 JAN 1914

Kept at Oakleigh Higham
in the County of Kent 5
by Chas Lake

Lat. Long.
Time of Observation 9 oc.
Nearest Railway Station Higham
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.21	.02	.34		.05			.02	.06	.02	.10	1
2	.06	.14					.14				.05		2
3				.27	.21							.11	3
4	.11			.02		.02					.01		4
5	.12					.02	.17		.43	.18	.02	.03	5
6	.07	.05	.10		.02	.10	.41		.02	.40	.10		6
7		.05					.04	.08		.36	.09		7
8			.07		.07	.08							8
9		.12					.37	.28	.06		.07		9
10			.05	.04			.05	.07			.39		10
11	.32			.40						.56	.46		11
12					.05						.41		12
13	.32							.07	.01		.46		13
14	.09			.06			.34			.16			14
15	.13		.35	.11			.25				.10		15
16	.18		.34	.11			.02		.86				16
17	.04	.07	.03	.11			.17	.02					17
18			.06	.10					.03		.03		18
19	.18		.20				.14		.18				19
20	.25		.12			.13				.40			20
21		.03	.26	.17			.07			.52	.60		21
22	.31						.08		.10				22
23	.01					.02		.12	.02		.04	.40	23
24	.01		.09										24
25				.12		.10							25
26		.04	.15				.02	.04		.97		.12	26
27			.03							.12			27
28	.20				.14					.30			28
29	.23			.36						.04		.03	29
30	.22			.16	.34			.08					30
31								.70		.20			31
Total	2.85	.71	1.87	2.37	.83	.52	2.27	1.46	1.73	4.27	2.85	.79	YEAR'S TOTAL 22.52
Rain Days.	18	8	14	14	6	8	14	9	10	13	15	6	135

W.7,000, XI. 13

Ex 8L

REGISTER OF RAINFALL IN 1914.

FORM A.
BRITISH RAINFALL.
2 JAN 1915

Kept at Oakleigh Higham
in the County of Kent 5
by Chas Lake

Lat. Long.
Time of Observation 9 oc
Nearest Railway Station Higham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03			.01				.10					1
2							.08				.04	.11	2
3			.21		.08		.09				.24	.16	3
4			.02	.12									4
5	.10		.03	.25	.13		.18	.48					5
6		.05		.09		.23						.10	6
8th 7	.07	.24	.29	.03		.06	.04	.06				.08	7
7th 8		.31	.18	.14	.14	.11	.05					.06	8
9	.20		1.04	.11								1.32	9
10	.07	.02			.01				.09			.03	10
11		.30	.17	.02	.02	.05			.10		.40	.35	11
12	.01	.02	.08				.12		.14			.38	12
13		.12	.10						.11		.08	.23	13
14		.03	.14				.06	.05		.38	.06	.28	14
15	.03		.19								.54	.15	15
16			.05						.04				16
17		.15	.10						.01			.04	17
18		.12	.26			.01						.22	18
19		.03	.60							.01	.24	.17	19
20		.09	.17			.07	.03			.06		.10	20
21		.70	.07					.01				.08	21
22			.04	.05	.07	.07	.10	.12		.14			22
23			.09		.20	.24	.06			.06		.11	23
24	.01		.09	.09						.09	.06		24
25	.01		.40				.02			.31		.04	25
26			.05				.01	.08		.06	.22		26
27	.01		.02					.05			.03	.20	27
28					.03			.05		.10	.22	.65	28
29				~~.01~~						.45	.24		29
30		X		.01						.13	.18	.05	30
31		X		X	.29	X	.01	.03	X		X	01	31
Total	.54	2.18	4.39	.92	.97	.84	.85	1.03	.49	1.79	2.55	4.92	YEAR'S TOTAL 21.47.
Rain Days.	10	13	23	11	9	8	13	10	6	11	13	23	150

W. 8,000. X. 14.

497

FORM A.
BRITISH RAINFALL
10. JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Oakleigh Higham 5

in the County of Kent

by Charles Lake

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Higham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level abt. 25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .04

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	~~Nov.~~	Dec.	*Date*
1	.37	.07	.08		.01						.42	.38	1
2	.11	.10	.18	.08	.01			.37		.06		.12	2
3	.41		.04	.12	.01			.30	.08			.57	3
4	.02							.04		.02		~~[illegible]~~	4
5		.18						.05		.04		.46	5
6	.36	.06		.22			.18					.04	6
7	.30	.23					.17	.04					7
8	.08	.55		.09			.07	.14				.11	8
9	.01	.08				.09		.12		.08	.25	.51	9
10	.19					.11						.41	10
11	.02										.63	.03	11
12	.01	.07		.22	.43			.23			.54		12
13	.06	.62		.04	1.10								13
14		.06					.12		.03			.18	14
15	.12				.03			.24			.44		15
16	.02	.32					.51	.02				.11	16
17		.23			1.31		.05					.16	17
18	.01	.09	.10		.41					.25			18
19		.05					.02						19
20	.21			.02	.03							.20	20
21	.30											.03	21
22	.09	.13	.07				.34					.10	22
23		.13	.40			.01	.53			.17		.21	23
24			.05				.79		.23	.11		.14	24
25			.13	.26			.12					.08	25
26		.06				.04						.36	26
27		.01	.03			.04	.20			.20			27
28		.06				.03		.09	1.58	.15			28
29						.79	.73	.12			.22	.07	29
30		X							.02		.40	.01	30
31	.09	X		X		X			X	.54	X	.21	31
Total	2.78	3.10	1.08	1.05	3.34	1.11	3.83	1.76	1.94	1.62	2.90	4.49	YEAR'S TOTAL 29.00
Rain Days.	19	19	9	8	9	7	13	12	5	10	7	22	140

W. 8,000. X. 15.

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484

FORM A. BRITISH RAINFALL.

5 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at *Oakleigh Higham*

in the County of *Kent*

by *Chas Lake*

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Higham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level abt 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					.30				.12	.03	.27		
2	.15	.04	.08		.13		.		.03	.34			
3		.61	.16				.05		.05	.13	.52		
4	.13	.07				.18					.36		
5	.02					.15	.57		.04	.02	.40		
6	.08	.05	.37	.50		.14	.17				.44		
7			.35		.27	.06	.09				.54		
8			.01		.12							.23	
9					.22							.12	
10		.26	.15	.07		.37	.08					.31	
11		.16	.03	.13		.08							
12	.08	.01			.33	.13				.01			
13	.04	.18	.16	.14	.30	.10	.20			.05			
14		.36	.05		.03			.02					
15		.15	.10				.02	.34				.27	
16		.20	.07	.13			.18	.10					
17	.07	.15		.02			.30	.29	.32	.33			
18				.14				.11	.04	.05	.75		
19	.07		.06	.08					.17		.67	.03	
20	.09		.14								.02	.38	
21			.80								.22	.10	
22	.01		.12									.36	
23		.64	.10			.26						.06	
24		.49								.22	.04	.28	
25			.20					.14		.05	.06		
26		.13	.14							.05	.02		
27	.06	.20	.72			.21	21			.10			
28		.37	.13			.02			.07			.11	
29		.13				.08	.85		.07	.16		.13	
30		X						.26		.31			
31		X		X		X			X	.17	X	.05	
Total	.80	4.20	3.94	1.21	1.70	1.78	~~2.72~~ 1.66	~~1.26~~ 2.32	.91	2.02	4.31	2.43	YEAR'S 27.28
Rain Days.	11	18	20	8	8	12	9	9	9	15	13	13	145

W. 8,000, VIII. 16

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464

FORM A.
BRITISH RAINFALL.

3. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Oakleigh Higham

in the County of Kent.

by Chas Lake

Lat. Long.

Time of Observation 9-30

Nearest Railway Station Higham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. in.

" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .03

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug. ~~1.54.~~	Sept.	Oct.	Nov.	Dec.	Date.
1		.12		.09				1.54	.02	~~.07~~	.02		1
2	.02			.21				.22		~~.31~~			2
3				.11				.80		.07	.14		3
4		.10	.12							.81			4
5	.18		.06	.26					.20	.12	.01		5
6				.07	~~7~~	.07			.10	.02	.06		6
7	.17									.05			7
8	.01			.06			.80	.10	.03	.20	.10	.22	8
9			.03	.07			.22	.18		.13	.03		9
10	.19		.09	.06				.04				.02	10
11			.52	.37					.28	.19			11
12	.08		.04					.06		.44			12
13	.02		.11	.08	.02				.01	.13			13
14				.10			.02	.10					14
15	.15							.06		.02			15
16	.08	.10		.07	.21		.02		.16	.13		.50	16
17				.02	.53		.21			.15			17
18				.10	.05	.02	.05	.12	.09				18
19	.03		.16		.11	.37			.07				19
20	.03	.29			.56		.14				.09		20
21		.06			.05	.02							21
22			.12			.19		.13		.10			22
23					.15	.05		.03					23
24										.05			24
25						.34							25
26			.05					.14		.02	.57		26
27						.02		.68					27
28						.72		.07					28
29					.14	.05	1.06	.32		.25		.35	29
30		X	.26				.77	.04		.03		.03	30
31	.03	X	.06	X		X	.95		X		X	.01	31
Total	.99	.67	1.62	1.67	1.82	1.85	4.24	4.63	.96	2.41	1.02	1.13	YEAR'S TOTAL 23.01
Rain Days.	12	5	12	14	9	10	10	17	9	18	8	6	130

Ex ML

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REGISTER OF RAINFALL IN 1918.

FORM A.
BRITISH RAINFALL.

2.1

Kept at Oakleigh Higham

in the County of Kent.

by Charles Lake

Lat. ______ Long. ______

Time of Observation 9-~~[illegible]~~ am

Nearest Railway Station Higham Kent

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level about 20. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following. .11

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
											.09	.09	
1	.03										.27	.09	1
2				.04				.44		.06	.55		2
3		.08	.10		.30			.51			.29		3
4		.05		.08				.05	.35				4
5		.02	.04		.29			.04					5
6	.20	.08		.23	.22			.09					6
7	.06	.02			.09				.05				7
8		.05									.08		8
9				.05			.17		.44	.19		.13	9
10	.04			.11			.24		.04	.04	.03	.13	10
11				.02	.06		.49			.60	.09	.09	11
12		.05			.05		.55		.12	.10		.01	12
13	.10				.15		.17		.09				13
14	.02					.35	.05		.10	.24		.10	14
15	1.28			.66		.03	.15			.03			15
16	.30			.15			.03					.07	16
17	.30			.10			.42	.02				.11	17
18	.24					.16	.08		.50	.32		.07	18
19	.09		.05	.10			.04			.11		.14	19
20		.08		.18			.77		.06				20
21	.12						.02		.19	.23			21
22	.03			.06	.38		.10		.30			.16	22
23	.02				.13		.69	.04				.02	23
24		.18			.12	.10	.14		.12				24
25							.16	.21					25
26							.46	.19		.06	.13	.07	26
27				.10			.24	.11	.02		.08	.01	27
28			.21					.04			.30	.05	28
29			.02						.93		.03		29
30		X	.32						.19				30
31		X		X		X		.08	X		X		31
Total	2.83	.61	.74	1.88	1.79	.64	4.97	1.82	3.50	1.98	1.94	1.34	YEAR'S TOTAL 24.04
Rain Days.	14.	9	6	13	10	4	19	12	15	11.	11	16	140

W. 6,500, VII. 18. w w c

HIGHAM
{PUMPING STATION}
KENT
1912-20

F 12

FORM A.
BRITISH RAINFALL
28 JAN 1913

Kept at Thr Watern
in the County of
by W. A. Wal

Higham S.E.&C.R.
9 am.
e 8 in.
above Ground 1 ft. – in.
Sea Level 142 ft.

NOTE.—Rain should be m
of rain and particulars as to t
to Dr. H. R. MILL, 62, Camd

Full instructions for the measurement
Observers," sent post-free on application

Date	Jan.	Feb.	M						.	Oct.	Nov.	Dec.	Date.
	in.	in.								in.	in.	in.	
1										·44		·14	1
2			·49							·04			2
3	·04	Snow ·08	·03		·02	·18		·21		·02		·02	3
4	·15		·35		·16	·25		·03			·14		4
5	·12	Snow ·05	·05					·16			·10		5
6	·30	·03			·03			·14				·10	6
7			·03		·04	1·11		·22					7
8	·21	·19	·16					·10	·02				8
9		·02		·02		·13	·10					·03	9
10		·02						·17	·03		·03	·19	10
11		·18				·07			·02			·16	11
12	·02	·06	·01		·02	·74		·03			·02		12
13							·09	·03			·07		13
14					·05			·07		·07	·01		14
15					·32	·53					·02	·18	15
16	·20		·05		·04	·09		·06		·03	·15		16
17	·56		·22			·03		·02			·01		17
18	·20		·23				·01	·05		·02		·09	18
19	·06	·07	·09			·02	·18	·18					19
20			·28		·01		·11	·02		·30			20
21		·03	·48		·05			·03		·12	·09		21
22	·18	·05					·15	·08				·02	22
23	·48	·16	·23				·04	·32		·14	·13	·02	23
24	·02				·01	·04		·15				·10	24
25	·15	·01				·22		·94			·13	·22	25
26	·04	·01		·01				·20		·28	·18	·30	26
27			·01				·11			·08		·08	27
28		·04					·17	·02		·29	·43	·08	28
29		·01					·02	·33	1·19	·12	·21		29
30					·06			·01	1·47	·30			30
31							·12	·18					31
Total	2·73	1·01	2·77	·03	·81	3·53	1·46	3·75	2·77	2·28	1·72	1·73	TOTAL for year 24·59
No. of Rain Days	15	16	16	2	12	14	13	25	6	14	15	15	163

1,000, XI, '08.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL
28 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at The Waterworks' Higham
in the County of Kent 5
by W. A. Walker

Lat. Long.
Nearest Railway Station Higham S.E.&C.R.
Time of Observation 9 am.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " Sea Level 142 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06			·09	·15		·04	·44		·14	1
2			·49			·03	·21			·07			2
3	·04	SNOW ·08	·03		·02	·18		·21		·02		·02	3
4	·15		·35		·16	·25		·03			·14		4
5	·12	SNOW ·05	·05					·16			·10		5
6	·30	·03			·03			·14				·10	6
7			·03		·04	1·11		·22					7
8	·21	·19	·16					·10	·02				8
9		·02		·02		·13	·10					·03	9
10		·02						·17	·03		·03	·19	10
11		·18				·07			·02			·16	11
12	·02	·06	·01		·02	·74		·03			·02		12
13							·09	·03			·07		13
14					·05			·07		·07	·01		14
15					·32	·53					·02	·18	15
16	·20		·05		·04	·09		·06		·03	·15		16
17	·56		·22			·03		·02			·01		17
18	·20		·23				·01	·05		·02		·09	18
19	·06	·07	·09			·02	·18	·18					19
20			·28		·01		·11	·02		·30			20
21		·03	·48		·05			·03		·12	·09		21
22	·18	·05					·15	·08				·02	22
23	·48	·16	·23				·04	·32		·14	·13	·02	23
24	·02				·01	·04		·15				·10	24
25	·15	·01				·22		·94			·13	·22	25
26	·04	·01		·01				·20		·28	·18	·30	26
27			·01				·11			·08		·08	27
28		·04					·17	·02		·29	·43	·08	28
29		·01					·02	·33	1·19	·12	·21		29
30					·06			·01	1·47	·30			30
31							·12	·18					31
Total	2·43	1·01	2·47	·03	·81	3·53	1·46	3·45	2·47	2·28	1·42	1·43	TOTAL for year 24·59
No. of Rain Days	15	16	16	2	12	14	13	25	6	14	15	15	163

1,000, XI, '08.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Ex. H5b

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
9 JAN 1914

Kept at Higham Water Works
in the County of Kent
by W. A. Walker

5

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Higham S.E.R.
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·20		·27		·02				·06	·01	·08	1
2	·04	·15					·14				·07		2
3				·27	·33							·04	3
4	·10			·03									4
5	·11					·05	·11		·63	·06	·02	·04	5
6	·10	·05	·07		·03	·05	·88		·02	·44	·11		6
7		·06					·05	·14		·56	·09		7
8			·06		·05	·03							8
9		·10			·04		·02		·07		·08	·02	9
10	·01		·05	·03			·05	·05			·68		10
11	·32			·34						·58	·36		11
12					·04						·45		12
13	·32		·02					·08			·21		13
14	·08		·02	·08			·38			·08	·04		14
15	·12		·12	·11			·29						15
16	·17	·05	·38	·12					·70				16
17				·02			·21	·02				·01	17
18			·06	·09					·04				18
19	·20		·11				·13		·19			·03	19
20	·27		·09	·04		·21			·02	·38			20
21	·01	·02	·17	·29	·02		·06			·53	·68		21
22			·10	·03	·01		·02		·10				22
23	·27		·17			·02		·12	·02	·03		·36	23
24			·04			·01		·01			·11		24
25	·02			·11		·06							25
26			·16					·04		1·30		·06	26
27		·02	·03		·08		·02			·32			27
28	·20		·13	·05						·37			28
29	·30		·02	·35	·41			·13		·03			29
30	·19			·18	·02			·10		·07		·01 (Snow)	30
31								·63		·13			31
Total	2·83	·65	1·80	2·41	1·03	·45	2·36	1·32	1·79	4·94	2·91	·65	YEAR'S TOTAL 23·14 ✓
Rain Days.	18	8	18	17	10	8	13	10	9	15	13	9	148 ✓

Ex DL

REGISTER OF RAINFALL IN 1914.

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at *Higham Pumping Station*

in the County of *Kent* 5

by *W. H. Walker*

Lat. Long.

Time of Observation *9 am.*

Nearest Railway Station *Higham*

Diameter of Rain Gauge *8"* in.

Height of top of Gauge above Ground *1* ft. *–* in.

" " " " Sea Level *141* ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·01							·02		1
2	·02						·08	·10		·06	·05	·11	2
3			·15		·09		·03						3
4	·02		·01	·10	·03						·28	·12	4
5	·04		·02	·18	·04		·18	·45					5
6		·04		·06		·21						·10	6
7		·30	·16		·13	·15	·05					·07	7
8	·03	·25	·29	·14		·03	·06	·11			·11	·08	8
9	·17		1·28	·10								1·25	9
10	·06	·02		·03	·03	·04			·02			·03	10
11		·26	·14		·01						·16	·34	11
12	·01 (snow)	·02	·05		·01		·12		·13			·40	12
13	·01 (")	·11	·09						·12	·06	·05	·36	13
14		·04	·14				·07		·03	·35	·05	·34	14
15	·03		·19							·01	·62	·10	15
16	·03		·01						·03				16
17		·09	·08					·04				·06	17
18		·12	·21									·17	18
19		·02	·71				·03			·03	·17	·16	19
20		·07	·20				·01			·06	·01 (snow)	·10	20
21		·80	·03			·09		·06				·03	21
22		·01	·02	·11	·07	·01	·10			·20			22
23			·07		·40	·23	·05	·02		·01		·09	23
24			·06	·08							·05		24
25	·02		·39					·06		·42			25
26			·04					·09		·06	·21	·35	26
27	·02		·02					·05			·02	·18	27
28	·01									·12	·67	·67	28
29										·50	·08		29
30		X								·14	·36	·05	30
31		X		X	·31	X			X		X	·01	31
													YEAR'S TOTAL
Total	·47	2·15	4·36	·81	1·12	·76	·78	·98	·33	2·02	2·91	5·14	21·86
Rain Days.	13	14	23	9	10	7	11	9	5	13	16	23	153

W. 8,000. X. 14.

mthly rain stats 23.11.16 WLMac

496

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

5 JAN 1916

Kept at Higham Pumping Station

5

in the County of Kent

by { The late W. A. Walker, and A. Sidwell.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Higham, S.E. Ry.

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·30	·05	·02					·04	·01		·61	·51	1
2	·15	·10	·18		·02			·34		·07		·03	2
3	·42	·01	·04	·18	·02			·39	·14			·72	3
4	·01		·01					·01		·01		·23	4
5	·03	·19	·01	·02				·06		·11	·02	·30	5
6	·32	·12		·28				·01				·02	6
7	·34	·21		·01			·14				·01	·13	7
8	·05	·54	·01 (snow)	·08			·45	·15				·01	8
9		·08		·01		·13		·04		·08	·25	·52	9
10	·18	—				·12						·45	10
11	·03		·01			—				·01	·64	·01	11
12	·06	·06		·28	·49			·21			·88	·03 (snow)	12
13	·03	·69		·05	1·39			·02		·01	·01		13
14		(·03)					·12		·03	·01		·19	14
15	·13							·19			·46 (snow)	·16	15
16	·02	·20					·68				·01 (snow)	·12	16
17		·25			1·64		·05					·19	17
18		·09	·05 (snow)		·60						·14		18
19		·09					·03			·25			19
20	·23			·05	·06							·21	20
21	·11				·05							·04	21
22		·11	·06				·58					·12	22
23		·08 (snow)	·49				·43		·01			·26	23
24			·01				·40		·28	·18		·19	24
25			·13	·29		·01	·06			·09		·22	25
26		·05	·01 (snow)									·34	26
27						·10	·22			·25		·04	27
28		·03	·05 } snow						1·45	·14	·01		28
29	·05 (snow)		·06 }		—		·68	·09			·19	·07	29
30	·03	X				·82			·03	·01	·49	·02	30
31	·06	X		X		X		·13	X	·46	X	·23	31
Total	2·58	3·01 ✓	1·14	1·25	4·24	1·18	3·87	1·41	2·25	1·68	3·42	5·36	YEAR'S TOTAL 32·02 ✓
Rain Days.	19	19 ✓	15	10	8	5	12	13	7	14	13	24	162 ✓

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916 4/16

FORM A.
BRITISH RAINFALL.
12. JAN 1917

Kept at Higham Pumping Station
in the County of Kent.
by A. Sidwell

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Higham S.E.&C. Rly.
Diameter of Funnel of Rain-Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		·01		·21				·13	·04	·26		1
2	·16	·05	·04	·07	·14					·45	·01		2
3		·70	·14				·06		·08	·17	·61		3
4	·14	·12	·09			·22	·03		·02		·43		4
5	·02			·02	·04	·09	·62		·02	·03	·60		5
6		·06	·22(snow)	·46		·14	·23				·47		6
7	·10		·60(„)		·28	·05	·20				·55	·01	7
8			·01		·14					·02		·32	8
9			·02(S+R)		·31	·05						·18	9
10		·17	·15	·07		·40	·09					·38	10
11	·04	·20	·04	·13		·05			·02			·04	11
12	·03	·02		·05	·37	·16				·05	·01	·01	12
13	·01	·21	·18	·07	·39	·11	·28			·01			13
14		·36	·04	·01	·03		·01	·04			·01	·07	14
15		·19	·14					·41				·29	15
16		·02	·07	·16			·27	·11					16
17	·08	·08					·13	·45	·32	·37		·01	17
18		·12		·22				·30	·03	·06	1·12		18
19	·07		·07	·06					·22		·52	·05	19
20	·10	·02	·19	·02							·02	·44	20
21			1·02								·09	·15	21
22		·02(snow)	·15							·01		·44	22
23	·01	·77(„)	·13(S)			·30					·02	·20	23
24		·01(„)	·02							·26	·04	·07 (S)	24
25		·58(„)	·20					·20		·09	·05	·04	25
26		·11(„)	·07			·06				·07	·02		26
27	·04	·28(„)	·94			·07		·47	·01	·14			27
28		·35(R+S)	·13(S+R)		·10	·04			·08			·14	28
29		·09				·11		·78	·08	·25		·14	29
30		X						·31		·33			30
31		X		X		X			X	·15	X	·04	31
Total	·84	4·53	4·67	1·34	2·01	1·85	1·92	3·07	1·01	2·50	4·83	3·02	YEAR'S TOTAL 31·59
Rain Days.	13	22	24	12	10	14	10	9	11	17	17	19	148

W. 8,000, VIII. 16

463

FORM A.
BRITISH RAINFALL

3 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Higham Works

in the County of Kent

by The Higham & Hundred of Hoo Water Co.

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		(snow) ·01		(snow) ·14				2·01	·03		·03		1
2	·01			(") ·10				·20			·02		2
3				(sleet) ·13				·85		·07	·21		3
4		(") ·08	(snow) ·19				·02	·02		·44	·01		4
5	·23	(") ·02	·01	(snow) ·32					·22	·13	·03		5
6				(") ·09		·07			·15		·05		6
7	·22									·29		·01	7
8	S & R ·04			·05			·82	·11	·02	·25	·13		8
9			S & R ·02	(") ·10			·31	·17		·01	·02	1·14	9
10	snow ·21			·05				·05	·25				10
11	·09	·03	(2 days) ·64	Rain & Hail ·46						·22			11
12	·03	S & R ·03						·07	·01	·45		·02	12
13				·01	·02					·14			13
14	(snow) ·04		(3 days) ·13	·13				·11					14
15	" ·17						·03	·09		·04		·01	15
16	" ·08	·06		·07	·20		·02			·19		R & S ·64	16
17				·07	·57	·01	·22	·01	·19	·23			17
18	·03	·08		·07	·05	·01	·09	·15	·13				18
19	·01	·10	·08		·13	·36			·07				19
20		·18	S & R ·07		·71		·24				·07	·01	20
21	·02	·02	(snow) ·04		·02	·01				·01			21
22	·02		(") ·13			·15		·16		·12			22
23		·08			·19	·02		·05					23
24	snow ·01					·02	·01			·04			24
25			·02			·37							25
26			(") ·01			·01		·18		·02	·68		26
27			(") ·01			·05		1·07				·07	27
28		·01	·01			·83		·08				·07	28
29					·16	·06	1·14	·14		·36			29
30	snow) ·02		·33				1·61	·04		·04		·25	30
31	" ·09		R & S ·07				1·23					·04	31
Total	1·32	·40	1·76	1·82	2·05	1·97	5·77	5·56	1·07	3·05	1·25	2·26	YEAR'S TOTAL 28·58
Rain Days.	17	12 11	18	14	9	13	12	19	9	18	10	10	160 161

W. 8,000, IX. 17.

Excd Chk.

156

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918.

Kept at Higham Pumping Station

in the County of Kent

by HIGHAM & HUNDRED OF HOO WATER Co

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Higham S.E.&C.R.

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·01		·03	·10	·13	1
2		·04		·05				·86		·01	·17	·10	2
3		·02	·07	·06	·32			·31	·01	·01	·83	·04	3
4	(S) ·01	·08	·06	·05	·01			·07	·56		·38		4
5		·03	·01		·27			·13	Trace	·03		·01	5
6	·20	·09		·18	·29			·09	·01	·01	·01	·06	6
7	(S) ·10	·03		·02	·15			·03	·02	·02		·01	7
8		·05		·01				·01	·23	·03	·08	·12	8
9	(S) ·04		·01	·02		·02	·01		·49	·15		·18	9
10	·04			·15		·04	·48		·02	·05	·03	·07	10
11				·06	·01		·89		·03	·71	·10	·01	11
12		·05			·17		·74		·12	·13	·01	·01	12
13	(S) ·04	·01		·01	·10		·13		·07	Trace		·09	13
14	·09				·01	·40	·05		·09	·29		·08	14
15	(R+S) 1·36			·72			·19		Trace	·04			15
16	(S) ·34			·21	·01		·04		·01	Trace		Trace	16
17	(R+S) ·28			·13		·03	·45	·02				·18	17
18	·31			(R+S) ·01		·16	·04		·57	·80		·12	18
19	·09		·08	↳ ·10		·04	·04		·08	·13		·13	19
20	·03	·10		·27			·93		·03	·23	Trace	·04	20
21	·16						·01		·20		·01		21
22	·04			·03	·20		·21		·41	·01	·01	·17	22
23	·02			·02	·23		·82	·05	Trace		·02	·02	23
24		·18			·06	·09	·08		·14		·01		24
25				·01			·18	·25		·01	·02	·01	25
26							·63	·07		·07	·16	·07	26
27	·01	·01		·11			·40	·14	·02		·10	·02	27
28		·02	·29	·07				·03			·35	·06	28
29	·01	X					Trace		1·07	·01	·05		29
30		X	·02						·06	·02		·06	30
31	·02	X	·35	X		X		·07	X		X	·01	31
Total	3·19 ✓	·71 ✓	·89 ✓	2·29 ✓	1·83 ✓	·78 ✓	6·32 ✓	2·14 ✓	4·24 ✓	2·79 ✓	2·44 ✓	1·80 ✓	YEAR'S TOTAL 29·42 ✓
Rain Days.	19 ✓	13 ✓	8 ✓	21 ✓	13 ✓	7 ✓	19 ✓	15 ✓	21 ✓	21 ✓	18 ✓	25 ✓	200 ✓

W. 1,000, X. 15.

R = rain
S = snow.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
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Price 2d.

438

FORM A.
BRITISH RAINFALL.

16 JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Higham
in the County of Kent
by HIGHAM & HUNDRED OF HOO WATER Co.

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Higham S.E.C.R.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 141 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·24	S. ·06		·01	·02		·07		Trace	·19	·09	·94	1
2	·31				·03		·12				R&S. ·10	·02	2
3	·16		·52		·02		·28		·12		R&S. ·10	·27	3
4	·19		·42			·04	·03	Trace	Trace		·02	·14	4
5	·14	S. ·31	1·02					Trace	·02		·03	·04	5
6	·04		·02				Trace			·01	·03	·22	6
7	·04		·16								·11		7
8	·40		·06	·02							·07		8
9	·74		·04	·10							·24		9
10	·30		·03	·01							·02	·01	10
11	·09		·18	·30			·16					·04	11
12	·02		·03	·08			·64			·04	·01	Trace	12
13	·03			·38						·02	·01	·01	13
14	·16		·04	·76			·12		·13	·01		·01	14
15	·29	·06	·09	·22						·07	·07	·10	15
16	·01	·49	·06	·01							·08	·04	16
17		R&S. ·69	·06	·02							·16	·03	17
18	·01	·32	·04						·03		·04	·06	18
19	·14	·02	·04	·02		·14	·28	·06	·08	Trace	·05		19
20	·11	·17	·08			·93	·27	·11	·02			·01	20
21		·24	·03			·03	·08				·01	·08	21
22	Trace	·05	S. ·02			Trace	·19		·28		·05	·21	22
23						·11	·06		·26		·04	·01	23
24				·32		·01	·01	·02	·01	Trace	·03	·01	24
25	·03			·02	·09	Trace		·13			Trace	·01	25
26	·06	·17	·12	·30			·08	·04	·06		Trace	·20	26
27	R&S. ·38	·03	·02	R. &S. 1·44				·30			·01	·02	27
28	·01		S. ·27	·05			·01	·98			·34	·23	28
29	R&S. ·08			·02				·49		·15	·15	·08	29
30	" ·01	X	·03	·21				·47		·09	·14	·06	30
31	" ·11	X		X		X	·03	·01	X	·06	X	·64	31
Total	4·10	2·61	3·38	4·29	·16	1·26	2·43	2·61	1·01	·64	2·00	3·49	YEAR'S TOTAL 27·98
Rain Days.	26	12	23	19	4	6	16	10	10	9	25	26	186

W. 1,000, X. 15.

R = Rain, S = Snow.

EDWARD STANFORD, Ltd., 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

414

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

4 JAN 1921

Kept at Pumping Station, Higham
in the County of Kent
by HIGHAM & HUNDRED OF HOO WATER Co

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Higham S. E. & C. R.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 141 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·01	·32			·16	·02		·30		·25	1
2	·01		·06		·01		·02	·11		·05	·01	·05	2
3		·02		·01		·05		Trace	·03	Trace		·08	3
4		·06	Trace	·07	·01		·39	·04	·03	·04		·05	4
5			·04	·01	·02		·57	·24	·02			·03	5
6			·09	Trace	·14		·33	·01				·04	6
7	·01		·01	·16	·03		·10					·04	7
8			Trace	·04	·06		·19	Trace		Trace			8
9	·30	·02		·02	·02		·20						9
10	·27	·07	·03	·15			·54				·02	·01	10
11	·35	Trace	·04	·30		·01					·01	·01	11
12	·06	Trace	Trace	·18	·02	·38					Trace	(Snow) ·19	12
13	·22		·05	·10		·01			·02		·05	·01	13
14		·01	·27	·26		·10			·13	·06	·10		14
15	·01	·01	·02	·23		·32			1·04	·17	·07	·02	15
16		Trace	·02	·03	·16	·31			·15		Trace	·02	16
17	·01			·07	·06	·60			1·32		Trace	·08	17
18	·01	Trace		·07	·04	·59		1·16	·25			·11	18
19	·10			·36					·01			·14	19
20	·05	·30		·23				Trace	·35			·01	20
21		·01		·06			1·27	·04	1·32		Tr.	·09	21
22	Trace	·01	Trace	·37					·34		Tr.	·33	22
23		Trace		Trace			·25		·01	·01	Tr.	·38	23
24		Trace	·02						·01	Trace	Tr.	·01	24
25	Trace	Trace	Trace	·05			·10		·07		·01	·01	25
26	·06		·04	·03					Trace	Trace	Tr.	·02	26
27	·27	·04		·18		·12	Trace		Trace		·08	·15	27
28	·37		Trace	·01	·28		·06		Trace	Trace	·09	·03	28
29	·46		·05		·04		Trace			Trace	·06	·16	29
30	·02			·03			·06		·19		·31	·12	30
31	·01		Trace							·26		·07	31
													YEAR'S TOTAL
TOTAL	2·62	·55	·75	3·34	·89	2·49	4·24	1·62	5·29	·89	·81	2·51	26·00
Days with ·01 in. or more	19	10	14	25	13	10	14	7	17	7	11	28	175
Days with ·04 in. or more	11	4	8	18	7	8	13	5	10	6	7	17	11~~3~~4

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGIST

HIGHAM

TELEGRAPH HILL

1913 - 14

20 MAR 1914

FORM A.
BRITISH RAINFALL.

Kept at Telegraph Hi

in the County of Roches

by J. Filmer

m

igham

5 in.

round 1 ft. in.

a Level 2 50 ft.

IMPORTANT NOTE.– result entered to the previous day. If an Observer al rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1	22		28		4			1	6	2	7	1
2	8	10					13				15	1	2
3			2	38	27							5	3
4			2	5	1	2	2	1			4	1	4
5	7					4	11		60	5	2	4	5
6	20	5	11			5	66			34	9		6
7	4	8	1			1	3	14		43	10		7
8			3		6	4				6	5		8
9		11		1	4			4	12		3	4	9
10	2		7	3			10	5		1	54		10
11	30			25						56	30	1	11
12					4						48		12
13	17		3					9	2		42		13
14	11		4	8			40		1	14	8		14
15	9	1	18	12			25				1		15
16			35	12			2		82		1		16
17	15	6	3	7			17	2					17
18			9	10			1		4		3		18
19	15		17				12		16			4	19
20	26		12			41			4	30			20
21	2	2	18	26			7			52	59		21
22			9	2	1		2		9			1	22
23	27		17			3		16	3	4		36	23
24	4		5			4		6			5		24
25			1	9		5	3				2		25
26			15					4		111		25	26
27			3		11		2			8			27
28			13	4						32			28
29	41		2		38			13		6			29
30	24			16				10		7		1	30
31								36		12			31
Total	~~273~~ 2·63	65	210	206	~~78~~ ·92	73	216	120	194	427	~~313~~ 303	90	YEAR'S TOTAL ~~2365~~ 23·59
Rain Days.	18	8	23	16	8	10	16	12	11	17	19	12	~~160~~ 170

W. 7,500, XI. ·12

REGIST

FORM A.
BRITISH RAINFALL.

20 MAR 1914

~~W~~ DSS

Kept at Telegraph Hill Higham
in the County of Rochester Kent
by J. Filmer

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Higham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1	22		28		4			1	6	2	7	1
2	8	10					13				15	1	2
3			2	38	27							5	3
4			2	5	1	2	2	1			4	1	4
5	7					4	11		60	5	2	4	5
6	20	5	11			5	66			34	9		6
7	4	8	1			1	3	14		43	10		7
8			3		6	4				6	5		8
9		11		1	4			4	12		3	4	9
10	2		7	3			10	5		1	54		10
11	30			25						56	30	1	11
12					4						48		12
13	17		3					9	2		42		13
14	11		4	8			40		1	14	8		14
15	9	1	18	12			25				1		15
16			35	12			2		82		1		16
17	15	6	3	7			17	2					17
18			9	10			1		4		3		18
19	15		17				12		16			4	19
20	26		12			41			4	30			20
21	2	2	18	26			7			52	59		21
22			9	2	1		2		9			1	22
23	27		17			3		16	3	4		36	23
24	4		5			4		6			5		24
25			1	9		5	3				2		25
26			15					4		111		25	26
27			3		11		2			8			27
28			13	4						32			28
29	41		2		38			13		6			29
30	24			16				10		7		1	30
31								36		12			31
Total	~~273~~ 2·63	65	210	206	~~78~~ ·92	73	216	120	194	427	~~313~~ 303	90	YEAR'S TOTAL ~~2365~~ 23·59
Rain Days.	18	8	23	16	8	10	16	12	11	17	19	12	~~160~~ 170

W. 7,500, XI. 12

W.D.

Cor. for W.D. 28. V. 15.

15 MAY 1915

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1914

Kept at White House Telegraph Hill

in the County of Higham Rochester Kent 5

by J. Filmer

Lat. ______ Long. ______

Time of Observation 9 am

Nearest Railway Station 1 mile

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ____ in.

" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (·02) estd.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	2	2				20						46	1
2				2			2	7			3	2	2
3	1			3		1	8	3		4	4	15	3
4	3		23		10		7					1	4
5	4	1	4	12							27	14	5
6		5		22	14		16	48					6
7				11	1	15	1	2				15	7
8	6	33	20	15	18	16	8					9	8
9	18	32	27	5		5	5	6				8	9
10	8		1 15	15	1				2			1 12	10
11		2		4	3							3	11
12		28	16		2	3			15		24	25	12
13		4	6		2		11		14	2	1	28	13
14		18	12						11	2	7	28	14
15	5	10	18				6			39	5	28	15
16		2	20				2	5		2	77	15	16
17			3						3				17
18		10	9						4			7	18
19		17	20									26	19
20		4	51				3		2	3	22	17	20
21		8	17			8				5		10	21
22		66	8			1		10		2		6	22
23		3	3	11	6	1	10	2		20			23
24			11	2	27	24	10			2		9	24
25			5	6	4		1				5		25
26	6		38				2	3		30	1		26
27	2		5				1	12		7	27	35	27
28			3				2	6			2	25	28
29	3				3					11	30	63	29
30		X	1							45	15	5	30
31		X	2	X	1	X	3		X	13	X	1	31
	·02	–	–	–	·20	–	–	–	–	–	·46	·02	YEAR'S TOTAL
Total	58	245	437	108	92	94	98	104	51	187	250	553	2277
Rain Days.	11	16	24	12	14	9	18	11	7	15	16	26	179
	·58	2·43	4·37	1·08	1·12	·74	·98	1·04	·51	1·87	2·96	5·09	22·77

W. 8,000. X. 14.

HIGH HALDEN
BERYL LODGE
KENT
1914, 1917

REGIS

FORM A.
BRITISH RAINFALL.
12 JAN 1915

Kept at Beryl Lod … m … lden Road
in the County of Kee … 5 in.
by R. Matthe … round 1 ft. – in.
… ea Level ………… ft.

IMPORTANT NOTE.– … e result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	·04	—	—	·01	·07	—	—	·05	·27	1
2	·01	—	—	—	—	—	·24	—	—	—	·12	·23	2
3	—	—	·17	·07	·18	—	·02	—	—	—	·01	·02	3
4	—	—	·03	·19	·05	—	—	·28	—	—	·35	·22	4
5	·12	—	·07	·39	·05	—	·24	·07	—	—	·01	—	5
6	—	·05	—	·25	·02	·15	—	·05	—	—	·01	·48	6
7	—	·51	·21	·08	·01	·42	·06	—	—	—	—	·21	7
8	·06	·33	·45	—	—	·12	·05	·03	—	—	—	·21	8
9	·31	—	·85	·09	—	·02	—	—	·03	—	—	1·11	9
10	·01	·03	·01	·05	·06	—	—	—	·02	·02	—	·09	10
11	—	·32	·34	·05	·02	—	—	—	·21	—	·12	·40	11
12	·02	·06	·09	—	·01	—	·69	—	·25	·01	—	·52	12
13	—	·37	·33	—	—	—	—	—	·14	·05	·05	·48	13
14	—	·45	·32	—	—	—	·02	—	·01	·42	·07	·30	14
15	·02	·04	·24	—	—	—	·38	—	—	—	·93	·02	15
16	—	·17	·04	—	—	—	·09	—	·04	—	·01	—	16
17	—	·22	·16	—	—	—	—	—	·20	·01	—	·08	17
18	—	·17	·05	—	—	—	—	—	—	·13	·02	·44	18
19	—	·10	·95	—	—	·01	·17	—	—	·24	·26	·18	19
20	—	·16	·12	—	—	·01	·01	—	—	·05	—	·33	20
21	—	1·01	·05	·01	—	—	·01	·30	—	—	—	·03	21
22	—	·05	·03	—	·05	·01	·46	·03	—	·19	—	—	22
23	—	—	·62	—	·14	·25	·01	—	—	—	—	·01	23
24	—	—	·03	·02	·02	—	·04	—	—	·02	·11	—	24
25	·10	—	·21	—	—	—	—	·04	—	·34	·03	—	25
26	—	—	·06	—	—	—	—	·19	—	·03	·12	·31	26
27	·03	—	·01	—	—	—	—	·01	—	·05	·08	·67	27
28	·01	·02	—	—	·03	—	—	—	—	·52	·25	·36	28
29	·03	X	—	—	—	—	—	—	—	·94	·19	—	29
30	—	X	·08	·01	—	—	—	—	—	·11	1·17	·05	30
31	·02	X	—	X	·31	X	—	—	X	—	X	·05	31
Total	·74	4·06	5·52	1·25	·95	·99	2·50	1·07	·90	3·13	3·96	7·07	YEAR'S TOTA 32·14 √
Rain Days.	12	17	25	12	13	8	16	10	8	16	20	25	182 √

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

12 JAN 1915

REGIST

Kept at Beryl Lodge High Halden
in the County of Kent.
by R. Matthews

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Halden Road
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	·04	—	—	·01	·07	—	—	·05	·27	1
2	·01	—	—	—	—	—	·24	—	—	—	·12	·23	2
3	—	—	·17	·07	·18	—	·02	—	—	—	·01	·02	3
4	—	—	·03	·19	·05	—	—	·28	—	—	·35	·22	4
5	·12	—	·07	·39	·05	—	·24	·07	—	—	·01	—	5
6	—	·05	—	·25	·02	·15	—	·05	—	—	·01	·48	6
7	—	·51	·21	·08	·01	·42	·06	—	—	—	—	·21	7
8	·06	·33	·45	—	—	·12	·05	·03	—	—	—	·21	8
9	·31	—	·85	·09	—	·02	—	—	·03	—	—	1·11	9
10	·01	·03	·01	·05	·06	—	—	—	·02	·02	—	·09	10
11	—	·32	·34	·05	·02	—	—	—	·21	—	·12	·40	11
12	·02	·06	·09	—	·01	—	·69	—	·25	·01	—	·52	12
13	—	·37	·33	—	—	—	—	—	·14	·05	·05	·48	13
14	—	·45	·32	—	—	—	·02	—	·01	·42	·07	·30	14
15	·02	·04	·24	—	—	—	·38	—	—	—	·93	·02	15
16	—	·17	·04	—	—	—	·09	—	·04	—	·01	—	16
17	—	·22	·16	—	—	—	—	—	·20	·01	—	·08	17
18	—	·17	·05	—	—	—	—	—	—	·13	·02	·44	18
19	—	·10	·95	—	—	·01	·17	—	—	·24	·26	·18	19
20	—	·16	·12	—	—	·01	·01	—	—	·05	—	·33	20
21	—	1·01	·05	·01	—	—	·01	·30	—	—	—	·03	21
22	—	·05	·03	—	·05	·01	·46	·03	—	·19	—	—	22
23	—	—	·62	—	·14	·25	·01	—	—	—	—	·01	23
24	—	—	·03	·02	·02	—	·04	—	—	·02	·11	—	24
25	·10	—	·21	—	—	—	—	·04	—	·34	·03	—	25
26	—	—	·06	—	—	—	—	·19	—	·03	·12	·31	26
27	·03	—	·01	—	—	—	—	·01	—	·05	·08	·67	27
28	·01	·02	—	—	·03	—	—	—	—	·52	·25	·36	28
29	·03	×	—	—	—	—	—	—	—	·94	·19	—	29
30	—	×	·08	·01	—	—	—	—	—	·11	1·17	·05	30
31	·02	×	—	×	·31	×	—	—	×	—	×	·05	31
Total	·74	4·06	5·52	1·25	·95	·99	2·50	1·07	·90	3·13	3·96	7·07	YEAR'S TOTAL ✓ 32·14
Rain Days.	12	17	25	12	13	8	16	10	8	16	20	25	182 ✓

W. 8,000. X. 14.

309

FORM A.
BRITISH RAINFALL

18. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at High Halden

in the County of Kent

by Robert Matthews.

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station H. Halden Road

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·26	–	–	–	1·52	·28	–	·07	·05	1
2	–	–	–	·25	–	–	–	·21	–	–	·02	–	2
3	·05	–	–	·13	–	–	·17	·77	–	·07	·02	–	3
4	–	·33	·22	–	–	–	·22	·02	–	·50	–	–	4
5	·21	–		·09	–	–	–	–	·12	·12	–	–	5
6	–	–	–	·12	–	–	–	–	·08	–	·16	·02	6
7	·31	–	–	–	–	–	·30	–	–	·45	–	·05	7
8	·11	–	–	–	–	–	·31	·10	–	·31	·28	·17	8
9	·02	–	–	–	–	–	·04	–	–	–	·01	1·51	9
10	·15	–	–	–	–	–	–	·16	–	–	–	–	10
11	·17	·05	·26	–	–	–	–	·02	·55	·37	–	–	11
12	·06	–	·05	·44	–	–	–	·04	·03	·21	–	–	12
13	·02	–	·14	–	–	–	–	·02	–	·27	–	–	13
14	·26	–	·03	·26	–	–	–	·05	–	–	–	–	14
15	–	–	–	–	·82	–	–	·68	–	·05	–	·07	15
16	·02	–	–	·26	·24	–	–	–	–	·14	–	·62	16
17	·10	·03	–	·08	·46	–	·13	–	·17	·19	–	·06	17
18	·04	·06	–	·09	–	–	·17	·06	·11	–	–	–	18
19	–	·07	–	–	–	·10	–	–	·08	–	–	–	19
20	–	·17	–	–	·66	·02	·04	–	·04	–	·04	–	20
21	–	–		–	·03	·01	–	·12	–	–	·02	·05	21
22	–	–	·35	–	–	·31	–	·06	–	·19	–	–	22
23	–	·17		–	·25	·01	–	·12	–	·12	–	·04	23
24	–	–	–	–	–	–	·02	–	–	·15	·04	·06	24
25	–	·11	·08	–	–	–	–	·19	–	–	–	–	25
26	–	–	–	–	–	–	–	·26	–	–	·71	–	26
27	–	–	–	–	–	·09	–	1·38	–	–	–	–	27
28	–	–		–	–	1·34	–	·68	–	–	–	·02	28
29	–	–	·26	–	–	·14	·67	·02	–	·36	–	·13	29
30	·25	×		–	–	–	·56	·14	–	·18	–	·01	30
31		×	·09	×	–	×	·51	–	×	·03	×	·06	31
Total	1·77	·99	1·48	1·98	2·46	2·02	3·14	6·62	1·46	3·71	1·37	2·92	YEAR'S TOTAL 29·92
Rain Days.	15	8	14	10	6	8	12	21	9	17	10	15	145

W. 8,000, IX. 17.

REG

HIGH HALDEN

{MIDDLE QUARTER}

KENT

1920

FORM A.
BRITISH RAINFALL

3 JAN 1921

Kept at "Beulah", H

in the County of Kent

by B H Budd

Supt. Engineer, C.

am
0

High Halden Rd.

n Gauge 5" in.

ve Ground 1 ft. 0 in.

Sea Level 114 ft.

IMPORTANT NO... l the result entered to the previous day. If an C... versal rule; he is earnestly requested to add the rea... ar in the space provided for it at the end of th... ement of rain, the selection and placin... ritish Rainfall Organization are given i... application to THE DIRECTOR, British I... N.W. 1.

Jan. 1. following.

Gauge established for the 1st reading on 14th Jan.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	× ✓	—	·85	·33	·03	—	·03	—	·05	·59	—	·37	1
2		—	·27	—	·01	—	—	·38	—	·08	—	—	2
3		~~—~~	—	—	—	·02	—	—	·02	—	—	·12	3
4		·061	·005	·03	—	—	·40	·08	—	—	—	·19	4
5		—	—	—	·03	—	·44	·005	·03	—	—	·30	5
6		—	·195	—	·12	—	·18	—	—	—	—	—	6
7	1·70 ×	—	·004	·085	·025	—	·06	—	—	·02	—	·03	Snow 7
8		—	—	·04	·015	—	·27	—	—	—	—	—	8
9	× ✓	·015	—	·02	·13	—	·15	—	—	—	—	—	9
10	× ✓	·085	·09	·27	—	·02	·03	—	—	—	—	·025	do 10
11	× ✓	—	·045	·11	—	·02	·34	—	—	—	·03	·025	" 11
12	× ✓	·062	—	·13	·03	·16	·05	—	—	—	—	·01	" 12
13	× ✓	·02	·10	—	—	—	—	—	·03	—	·06	—	13
14	nil	·01	·39	·32	—	·03	—	—	·04	·11	·21	—	14
15	—	—	·006	·03	—	—	—	—	·84	·60	·15	·09	" 15
16	—	—	·005	·11	·16	·005	—	—	·27	—	—	·19	" 16
17	—	—	—	·15	·21	—	—	—	·51	—	—	·03	" 17
18	·054	—	—	—	·17	—	—	1·01	·11	—	—	·08	18
19	·13	—	—	·23	—	—	—	·01	·02	—	—	·02	19
20	·059	·09	·005	·13	—	·51	—	—	·66	—	—	·025	20
21	—	·006	—	—	—	—	·44	—	·04	—	—	·20	21
22	·005	—	—	·17	—	—	—	—	·115	—	—	·29	22
23	—	—	—	·005	—	—	·49	—	·005	—	—	·31	— 23
24	·007	·005	·03	—	—	—	—	—	·03	·01	—	·04	24
25	—	—	—	·015	—	—	·19	—	·01	—	—	—	25
26	·04	—	·13	·04	—	—	·17	—	—	—	·19	·03	26
27	·32	·08	—	·10	—	·015	·43	·015	—	—	—	·24	27
28	·317	—	·13	·08	·21	—	·06	—	—	—	·17	·03	28
29	·53	—	—	·07	·02	·015	·015	—	—	—	·08	·11	29
30	·015	╳	·02	·02	—	—	·025	—	·20	—	·27	·25	30
31	·91	╳	—	╳	—	╳	—	·005	╳	·16	╳	·15	31
Total	~~1·49~~ (3·19)	·43	2·27	2·48	1·16	·79	3·77	1·50	2·98	1·57	1·16	3·15	YEAR'S TOTAL (24·45) ~~22·75~~
Rain Days.	(18)	9	15	22	13	9	18	6	16	7	8	24	~~162~~
	(13)	3	9	16	6	2	14	4	10	5	7	15	(106)

W. 6,500. VII. 18. W W C

FORM A.
BRITISH RAINFALL

9 JAN 1921

REGISTER OF RAINFALL IN 1920

Kept at "Beulah", Middle Quarter, High Halden
in the County of Kent
by B H Budding (Late Assist. Supt. Engineer, C.B. W. Ham Sewage Wks, Stratford E

Lat. Long.
Time of Observation 9 am
Nearest Railway Station High Halden Rd
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Sea Level 114 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following ✕

Gauge established for the 1st reading on 14th Jan ↑

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		—	·85	·33	·03	—	·03	—	·05	·59	—	·37	1
2		—	·27	—	·01	—	—	·38	—	·08	—	—	2
3		—	—	—	—	·02	—	—	·02	—	—	·12	3
4		·061	·005	·03	—	—	·40	·08	—	—	—	·19	4
5		—	—	—	·03	—	·44	·005	·03	—	—	·30	5
6		—	·195	—	·12	—	·18	—	—	—	—	—	6
7	1·70	—	·004	·085	·025	—	·06	—	—	·02	—	·03	Snow 7
8		—	—	·04	·015	—	·27	—	—	—	—	—	8
9		·015	—	·02	·13	—	·15	—	—	—	—	—	9
10		·085	·09	·27	—	·02	·03	—	—	—	—	·025	do 10
11		—	·045	·11	—	·02	·34	—	—	—	·03	·025	" 11
12		·062	—	·13	·03	·16	·05	—	—	—	—	·01	" 12
13		·02	·10	—	—	—	—	—	·03	—	·06	—	13
14	Nil	·01	·39	·32	—	·03	—	—	·04	·11	·21	—	14
15	—	—	·006	·03	—	—	—	—	·84	·60	·15	·09	" 15
16	—	—	·005	·11	·16	·005	—	—	·27	—	—	·19	" 16
17	—	—	—	·15	·21	—	—	—	·51	—	—	·03	" 17
18	·054	—	—	—	·17	—	—	1·01	·11	—	—	·08	18
19	·13	—	—	·23	—	—	—	·01	·02	—	—	·02	19
20	·059	·09	·005	·13	—	·51	—	—	·66	—	—	·025	20
21	—	·006	—	—	—	—	·44	—	·04	—	—	·20	21
22	·005	—	—	·17	—	—	—	—	·115	—	—	·29	22
23	—	—	—	·005	—	—	·49	—	·005	—	—	·31	23
24	·007	·005	·03	—	—	—	—	—	·03	·01	—	·04	24
25	—	—	—	·015	—	—	·19	—	·01	—	—	—	25
26	·04	—	·13	·04	—	—	·17	—	—	—	·19	·03	26
27	·32	·08	—	·10	—	·015	·43	·015	—	—	—	·24	27
28	·317	—	·13	·08	·21	—	·06	—	—	—	·17	·03	28
29	·53	—	—	·07	·02	·015	·015	—	—	—	·08	·11	29
30	·015	✕	·02	·02	—	—	·025	—	·20	—	·27	·25	30
31	·91	✕	—	✕	—	✕	—	·005	✕	·16	✕	·15	31
Total	~~1·49~~ (3·19)	·43	2·27	2·48	1·16	·79	3·77	1·50	2·98	1·57	1·16	3·15	YEAR'S TOTAL (21·45) ~~22·75~~
Rain Days.	(18)	9	15	21	13	9	18	3	17	7	8	24	162
	(13)	5	9	16	6	2	14	4	10	5	7	15	(106)

W. 6,500. 11. 18. W W C

F. wrote 26.III.12 re estimate & altitude

Corr...

# HILDENBOROUGH
{FAIRHILL}
KENT

1911 - 12, 14

FORM A2.
BRITISH RAINFALL.

25 JAN 1912

Kept at Fairhi ... ln

in the County of K ... n.

by F King for ... d 1 ft. in.

vel ~~700~~ ft.
200 corr by obs 20.IV.12

Hildenborough

e 3mls Direction South

Dear Sir

It was a mistake on my part putting the altitude of Fairhill at 700 feet. I asked Mr Buxton and he believes it to be a little over 200 ft, but is not able to give the exact figures. I should think that 1.50 would be about the rainfall for Jany 1911 as it was rather a dry month. Sorry to have delayed answering your letter

Yours sincerely
F. King

IMPORTANT N ... esult entered to the
previous day. If an ... rule, he is earnestly
requested to add the ... the space provided
for it at the end of ... f rain,
the selection and pla ... Rainfall
Organization are given ... ion to
Dr. H. R. Mill, 62, C

Jan. 1, following.

Date.	Jan.	Feb.	Ma								Nov.	Dec.	Date
	in.	in.									in.	in.	
1			·								·5		1
2			·								·20		2
3											·9	·36	3
4			·								·25	·20	4
5												·12	5
6			·									·34	6
7											·41	·21	7
8			·1								·48	·1[illegible]	8
9		·13									·7	·5	9
10			·1									·77	10
11			·4								1·00		11
12			·6								·10	·1[illegible]	12
13			·7					·56	·13			·47	13
14	No Gauge	·08			·18								14
15			·35		·70						·10		15
16			·3			·28					·72		16
17											·91	·29	17
18		·15										·22	18
19						·20			·12	·22	1·28	·10	19
20						·3		·27	·8	·10	·26	·75	20
21		(·15)						·10	·4	·91		·17	21
22			·53							·17		·40	22
23		·23				·93			·24	·9	·24	·15	23
24		·38				·9	·5			·47		·29	24
25			·25		·10	·17					·4		25
26			·24	·30						·18	·9 snow	·26	26
27		·37		·23				·5	·10	·45		·8	27
28		·21	·15	·16							·4		28
29						·25	·33		·18	·27			29
30				·32	1·15			·2		·31			30
31													31
Total	(1·50)	1·70 ~~1·49~~	2·71 ~~2·92~~	2·31	2·60	2·02	·38	·44	1·32	4·86	6·33	5·61	TOTAL for year (31·78) (31·7[illegible])
No. of Rain Days	...	~~7~~ 8	~~15~~ 14	7	7	8	2	4	7	14	18	20	~~109~~

9,000, IX. '10.

Final 26·VI·12 re estimate & altitude

Cmd

FORM A2.
BRITISH RAINFALL.
25 JAN 1912

Kept at Fairhi

in the County of K

by F King for

n.

d 1 ft. in.

evel ~~700~~ ft.
200 corrected 20.IV.12

Hildenborough

e 3mls Direction South

IMPORTANT N
previous day. If an
requested to add the
for it at the end of
the selection and pla
Organization are given
Dr. H. R. Mill, 62, C

result entered to the
rule, he is earnestly
the space provided
f rain,
Rainfall
tion to

Jan. 1, following.

Hildenborough
Tonbridge
Kent.
20/4/12

Dear Sir

It was a mistake on my part putting the attitude of Fairhill at 700 feet I asked Mr Buxton and he believes it to be a little over 200 ft, but is not able to give the exact figures. I should think that 1.50 would be about the rainfall for Jany 1911 as it was rather a dry month. Sorry to have delayed answering your letter

Yours sincerely
F. King

Date.	Jan.	Feb.	Ma							Nov.	Dec.	Date
	in.	in.								in.	in.	
1			1·							·5		1
2			·							·20		2
3										·9	·36	3
4			·							·25	·20	4
5											·12	5
6			·								·34	6
7										·41	·21	7
8			·1							·48	·1	8
9		·13								·7	·5	9
10			·1								·77	10
11			·4							100		11
12			·6							·10	·1	12
13			·7					·56	·13		·47	13
14	No Gauge	·08			·18							14
15			·35		·70					·10		15
16			·3			·28				·72		16
17										·91	·29	17
18		·15									·22	18
19						·20		·12	·22	1·28	·10	19
20						·3	·27	·8	·10	·26	·75	20
21		(·15)					·10	·4	·91		·17	21
22			·53						·17		·40	22
23		·23				·93		·24	·9	·24	·15	23
24		·38				·9	·5		·47		·29	24
25			·25		·10	·17				·4		25
26			·24	·30					·18	·9 snow	·26	26
27		·37		·23			·5	·10	·45		·8	27
28		·21	·15	·16						·4		28
29						·25	·33	·18	·27			29
30				·32	1·15		·2		·31			30
31												31
Total	(1·50)	1·70 ~~1·49~~	2·71 ~~2·92~~	2·31	2·60	2·02	·38	·44	1·32	4·86	6·33	5·61	TOTAL for year (31·78) (31·7)
No. of Rain Days	...	~~7~~ 8	~~15~~ 14	7	7	8	2	4	7	14	18	20	~~109~~

9,000, IX. '10.

F. wrote 26.III.12 re estimate of altitude

Corr

REGISTER OF RAINFALL IN

FORM A2.
BRITISH RAINFALL.
25 JAN 1912

Kept at Fairhill

in the County of Kent

by F King for A F Buxton Esq

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level ~~700~~ ft. 200 corr. by obr 20.IV.12

Time of Observation 9 a m

Nearest Railway Station
Name Hildenborough
Distance 3 mls Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·21	·71							·5		1
2			·2	·14	·25						·20		2
3					·15						·9	·36	3
4			·7							·80	·25	·20	4
5				·46 snow						·48		·12	5
6			·6									·34	6
7										·28	·41	·21	7
8			·14								·48	·1[illegible]	8
9		·13									·7	·5	9
10			·10									·77	10
11			·4								1.00		11
12			·66		·7	·7					·10	·1[illegible]	12
13			·7						·56	·13		·47	13
14		·08			·18								14
15			·35		·70						·10		15
16	No Gauge		·3			·28					·72		16
17											·91	·29	17
18		·15										·22	18
19						·20			·12	·22	1·28	·10	19
20						·3		·27	·8	·10	·26	·75	20
21		(·15)						·10	·4	·91		·17	21
22			·53							·17		·40	22
23		·23				·93			·24	·9	·24	·15	23
24		·38				·9	·5			·47		·29	24
25			·25		·10	·17					·4		25
26			·24	·30						·18	·9 snow	·26	26
27		·37		·23				·5	·10	·45		·8	27
28		·21	·15	·15							·4		28
29						·25	·33		·18	·27			29
30				·32	1·15			·2		·31			30
31													31
Total	(1·50)	1·70 ~~1·49~~	2·71 ~~2·92~~	2·31	2·60	2·02	·38	·44	1·32	4·86	6·33	5·61	TOTAL for year (31·78) ~~34·78~~
No. of Rain Days	...	~~7~~ 8	~~15~~ 14	7	7	8	2	4	7	14	18	20	~~109~~

9,000, IX. '10.

Cx [illegible]

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
9 JAN 1913

Kept at Fairhill

in the County of Kent 4

by F. King for A F Buxton Esq

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 200 ft.

Time of Observation 9 a-m

Nearest Railway Station
Name Hildenborough
Distance 2¾ Direction S W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·13	·6		·22	·18		·5	1·05		·19	1
2		snow ·3	·54	·2		·1	·27	·12	·2	·5		·2	2
3	·8	·12	·2			·10	·4	·22	·3		·2	·8	3
4	·19		·65		·15	·26		·3			·18		4
5	·11	snow ·5	·18					·23			·16	·5	5
6	·46	·6			·5	·1		·37			·4	·10	6
7					·14	·81	·9	·15			·1	·4	7
8	·28	·33	·20			·29		·32			·2	·3	8
9		·10		·5		·8		·8			·10	·7	9
10		·4						·13	·3			·27	10
11	·7	·27				·6	·8	·14	·8			·25	11
12		·12	·5		·17	·8		·19				·5	12
13		·2	·2								·33	·3	13
14					·2			·12		·8	·2		14
15		·2	·14		·18	·72		·3			·2	·34	15
16	·28		·7			·7		·8		·10	·11	·5	16
17	sleet ·39		·30			·5		·4			·3		17
18	·13		·34				·4	·20		·5		·10	18
19	·8	·12	·20				·11	·19			·2		19
20		·3	·40					·13		·46	·2		20
21		·6	·29		·5			·6		·19	·10		21
22	·13	·20	·3				·7	·23			·2	·3	22
23	·42	·21	·41					·48		·13	·16	·7	23
24	·4		·3			·12		·23		·2		·14	24
25	·4					·15		1·05			·32	·49	25
26	snow ·2							·25		·44	·32	·28	26
27							·15			·15		·20	27
28		·8	·2				·20	·5	·10	·68	·46	·11	28
29		·4					·5	·29	1·31	·6	·3	·3	29
30					·14		·8	·10	·90	·30			30
31			·11				·18	·16		·4			31
Total	2·72	1·90	4·13	·13	·90	3·03	1·54	5·67	2·52	3·80	2·49	3·02	TOTAL for year 31·86
No. of Rain Days.	15	18	·20	·3	8	15	13	28	8	15	21	23	187

W. 8,000, X. '11.

ent by own stats 16.11.15

WLMFC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
-4 FEB 1915

Kept at Fairhill. Hildenborough

in the County of Kent

by William Parker

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hildenborough

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1												4	1
2				12			19				11	24	2
3			28										3
4			2	15							34	22	4
5	50		×	31	43			11					5
6		9	×	11	6			1				20	6
7		51	34	28		45							7
8		45	46			20	42					25	8
9			78	17					5			165	9
10			×	13	12			12				23	10
11		44	40								17	37	11
12			15				15		57		3	40	12
13		31	16						16			60	13
14		21	29									41	14
15		7	21				65				102	11	15
16		30	×										16
17			25						12			18	17
18			×									38	18
19			96				12			42	29		19
20			18							8		30	20
21		110	8					40		4		11	21
22			24							21			22
23							24					16	23
24			4	~~[illegible]~~	44						18		24
25			34					10		25	2		25
26	15		2					40				21	26
27	4							6		11		65	27
28												57	28
29	9									58	102	11	29
30		×	(·09)							11	80	12	30
31		×		×	22	×			×		×		31
Total	78	348 ✓	529 ✓	127	127	65	177	126	90	180	398	751	YEAR'S TOTAL 2·990 ✓
Rain Days.	4	9	18	7	5	2	6	7	4	8	10	22	102

W. 8,000. X. 14.

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

REG

HILDENBOROUGH
{HOLLANDEN HOUSE}
KENT
1911 -20

Kept at Hollanden ... in.
in the County of Kent ... und 1 ft. — in.
by C. H. Scott ... Level 100 ft.
... e Hildenborough
... nce 1 mile Direction SSW.

IMPORTANT NOTE.— ... result entered to the previous day. If an Obser ... l rule, he is earnestly requested to add the reading ... n the space provided for it at the end of this pa ... of rain, the selection and placing o ... Rainfall Organization are given in "R ... cation to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	...	...	16 hrs 0.73	...	...	...	½ hr 0.05	...	...	0.03	...	1
2	Snow 0.12	...	0.01	5 hrs 0.10	6 hrs 0.26	...	...	...	...	...	2 hrs 0.19	5½ hrs 0.11	2
3	0.03	0.02	...	...	4 hrs 0.10	...	...	...	...	...	0.04	3 hrs 0.19	3
4	0.09	0.02	0.03	Snow 2 days 0.36	...	...	...	...	...	5 hrs 0.60	0.13	5 hrs 0.21	4
5	0.01	...	...		...	...	...	...	...	7 hrs 0.40	0.02	...	5
6	[illegible] 0.22	...	0.06	...	...	...	...	...	...	...	...	5½ hrs 0.47	6
7	0.02	...	0.02	...	...	...	...	...	...	6 hrs 0.31	5 hrs 0.37	0.23	7
8	0.11	...	4 hrs 0.12	...	...	...	...	...	...	...	3 hrs 0.49	0.16	8
9	9 hrs 0.18	...	0.04	0.02	...	...	...	...	...	...	3½ hrs 0.06	0.09	9
10	...	0.08	0.02	0.04	...	...	...	...	...	...	...	0.65	10
11	9 hrs 0.24	...	0.96	...	...	...	...	...	...	3½ hrs ~~0.12~~	13½ hrs 0.87	...	11
12	...	...	11 hrs 0.53	...	...	0.10	...	...	...	...	1½ hrs 0.07	0.62	12
13	...	...	0.06	...	0.20	...	...	...	0.52	3½ hrs 0.12	0.01	0.16	13
14	...	0.06	0.35	...	0.43	...	...	...	...	...	...	0.47	14
15	...	0.01	...	...	...	...	...	...	...	...	0.04	...	15
16	...	...	...	...	...	0.29	...	...	...	...	7 hrs 0.57	0.09	16
17	...	~~0.09~~	0.06	...	...	0.03	...	...	...	...	11 hrs 0.96	2 hrs 0.14	17
18	...	0.09	0.03	...	...	...	...	...	...	...	10 hrs 1.19	0.20	18
19	...	0.02	...	...	...	0.19	...	...	1½ hrs 0.10	3 hrs 0.28	0.27	0.11	19
20	0.01	...	...	...	...	...	...	4 hrs 0.29	0.06	0.07	0.01	3 hrs 0.79	20
21	0.01	0.05	...	...	...	...	...	2 hrs 0.12	0.17	0.88	...	2½ hrs 0.14	21
22	0.02	...	3½ hrs 0.36	...	...	0.05	...	0.02	...	0.16	...	8 hrs 0.39	22
23	...	0.12	0.01	...	...	15 hrs 0.98	...	...	5 hrs 0.24	1½ hrs 0.09	0.06	7 hrs 0.11	23
24	...	0.14	...	...	...	0.07	3 hrs 0.04	...	...	2 hrs 0.47	...	0.25	24
25	...	0.05	Snow 0.12	0.02	...	9 hrs 0.16	10 min 0.02	0.01	...	0.02	0.02	0.01	25
26	...	...	0.14	7 hrs 0.21	0.10	0.19	...	...	...	3½ hrs 0.17	Snow 0.09	4 hrs 0.22	26
27	...	few hrs 0.27	0.11	4 hrs 0.29	...	...	...	...	0.09	5 hrs 0.47	...	0.08	27
28	...	5 hrs 0.12	...	2 hrs 0.14	...	...	...	0.04	...	...	0.04	...	28
29	...		...	1 hr 0.20	...	6 hrs 0.21	1 hr 0.39	...	0.13	6 hrs 0.23	...	...	29
30	...		...	...	...	0.02	...	0.01	0.03	2½ hrs 0.24	...	...	30
31	...		...	—	0.39	—	...	...	—	0.01	—	...	31
Total	1.10	1.05	2.13	2.11	1.48	2.29	0.45	0.54	1.34	4.52	5.53	5.29	TOTAL for year 27.83
No. of Rain Days	13	13	18	10	6	11	3	7	8	16	21	23	149

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL
3 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Hollanden House, Hildenborough

in the County of Kent 4

by C. H. Scott

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 100 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Hildenborough
Distance 1 mile Direction SSW.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	...	...	16 hrs 0.73	...	...	...	½ hr 0.05	...	...	0.03	...	1
2	Snow 0.12	...	0.01	5 hrs 0.10	6 hrs 0.26	...	...	...	...	...	2 hrs 0.19	5½ hrs 0.11	2
3	0.03	0.02	...	...	4 hrs 0.10	...	...	...	...	...	0.04	3 hrs 0.19	3
4	0.09	0.02	0.03	Snow 2 days 0.36	...	...	...	...	...	5 hrs 0.60	0.13	5 hrs 0.21	4
5	0.01	...	...		...	...	...	...	...	7 hrs 0.40	0.02	...	5
6	snow 0.22	...	0.06	...	...	...	...	...	...	...	...	5½ hrs 0.47	6
7	0.02	...	0.02	...	...	...	...	...	...	6 hrs 0.31	5 hrs 0.37	0.23	7
8	0.11	...	4 hrs 0.12	...	...	...	...	...	...	...	3 hrs 0.49	0.16	8
9	9 hrs 0.18	...	0.04	0.02	...	...	...	...	...	...	3¼ hrs 0.06	0.09	9
10	...	0.08	0.02	0.04	...	...	...	...	...	...	...	0.65	10
11	9 hrs 0.24	...	0.06	...	...	...	...	...	...	~~3½ hrs 0.12~~	13½ hrs 0.87	...	11
12	...	...	1½ hrs 0.53	...	...	0.10	...	...	...	...	1½ hrs 0.07	0.62	12
13	...	...	0.06	...	0.20	...	...	...	0.52	3½ hrs 0.12	0.01	0.16	13
14	...	0.06	0.35	...	0.43	...	...	...	...	...	...	0.47	14
15	...	0.01	...	...	...	...	...	...	...	...	0.04	...	15
16	...	...	...	...	...	0.29	...	...	...	...	7 hrs 0.57	0.09	16
17	...	~~0.09~~	0.06	...	...	0.03	...	...	...	...	11 hrs 0.96	3 hrs 0.14	17
18	...	0.09	0.03	...	...	...	...	...	...	...	10 hrs 1.19	0.20	18
19	...	0.02	...	...	...	0.19	...	...	1½ hrs 0.10	3 hrs 0.28	0.27	0.11	19
20	0.01	...	...	...	...	...	...	4 hrs 0.29	0.06	0.07	0.01	8 hrs 0.79	20
21	0.01	0.05	...	...	...	...	...	2 hrs 0.12	0.17	0.88	...	2½ hrs 0.14	21
22	0.02	...	3½ hrs 0.36	...	...	0.05	...	0.02	...	0.16	...	8 hrs 0.39	22
23	...	0.12	0.01	...	...	15 hrs 0.98	...	...	5 hrs 0.24	1½ hrs 0.09	0.06	7 hrs 0.11	23
24	...	0.14	...	...	...	0.07	3 hrs 0.04	...	...	2 hrs 0.47	...	0.25	24
25	...	0.05	Snow 0.12	0.02	...	9 hrs 0.16	10 min 0.02	0.01	...	0.02	0.02	0.01	25
26	...	...	0.14	7 hrs 0.21	0.10	0.19	...	...	...	3½ hrs 0.17	Snow 0.09	4 hrs 0.22	26
27	...	[illegible] hrs 0.27	0.11	4 hrs 0.29	...	...	...	...	0.09	5 hrs 0.47	...	0.08	27
28	...	5 hrs 0.12	...	2 hrs 0.14	...	...	...	0.04	...	...	0.04	...	28
29	...		...	1 hr 0.20	...	6 hrs 0.21	1 hr 0.39	...	0.13	6 hrs 0.23	...	...	29
30	...		...	...	...	0.02	...	0.01	0.03	2½ hrs 0.24	...	...	30
31	...		...	—	0.39	—	...	...	—	0.01	—	...	31
Total	1.10	1.05	2.13	2.11	1.48	2.29	0.45	0.54	1.34	4.52	5.53	5.29	TOTAL for year 27.83
No. of Rain Days	13	13	18	10	6	11	3	7	8	16	21	23	149

9,000, IX. '10.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2. BRITISH RAINFALL. 3 - JAN 1913

Kept at Hollanden House Hildenborough

in the County of Kent 4

by C. H. Scott

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 100 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Hildenborough
Distance 1 mile Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	...	...	0.11	...	...	4 hrs 0.13	0.12	...	3½ hrs 0.05	6 hrs 0.55	...	0.16	1
2	...	0.02	0.50	0.01	...	...	0.22	6 hrs 0.16	0.01	0.03	...	...	2
3	0.05	0.05	0.02	...	...	3 hrs 0.09	0.03	2½ hrs 0.17	0.01	...	...	0.05	3
4	0.16	...	0.52	...	10 hrs 0.13	5½ hrs 0.26	...	0.01 0.04	...	...	0.19	...	4
5	6 hrs 0.12	0.06	3 hrs 0.15	...	...	...	...	0.19	...	...	0.11	0.06	5
6	10 hrs 0.44	0.04	...	...	0.03	...	...	0.38	...	...	0.02	0.07	6
7	...	...	...	...	0.14	0.75	...	0.14	...	...	...	0.02	7
8	8 hrs 0.23	0.36	4 hrs 0.22	...	...	0.27	...	6 hrs 0.33	...	...	...	0.01	8
9	...	0.09	...	0.08	...	...	0.07	0.08	...	...	...	0.02	9
10	0.03	0.03	...	...	...	...	...	6 hrs 0.22	...	...	0.04	8 hrs 0.27	10
11	6 hr 0.03	0.26	...	...	...	0.03	...	4 hrs 0.09	0.03	...	...	0.18	11
12	fog 0.01	0.10	0.02	...	1 hr 0.18	0.02	...	9 hrs 0.14	...	...	0.02	0.04	12
13	...	...	0.01	...	...	...	...	...	...	...	0.29	...	13
14	...	...	...	...	0.02	...	...	1 hr 0.13	...	0.03	...	...	14
15	...	0.02	3 hrs 0.10	...	0.15	0.76	...	0.02	...	...	0.02	7½ hrs 0.25	15
16	10 hrs 0.24	...	0.06	...	0.05	0.05	...	0.05	...	0.06	0.05	...	16
17	0.40	...	12 hrs 0.31	...	...	0.03	...	0.02	...	...	0.09	0.02	17
18	0.05	...	0.32	...	...	...	0.07	1 hr 0.16	...	0.02	...	0.07	18
19	0.06	0.09	3 hrs 0.15	...	...	...	0.06	1½ hr 0.15	...	...	...	...	19
20	0.02	0.03	7 hrs 0.41	...	...	...	0.02	2 hrs 0.07	...	0.43	0.02	...	20
21	...	0.05	8 hrs 0.26	...	0.03	...	...	0.03	...	0.16	0.06	...	21
22	0.11	0.14	0.02	...	...	...	0.05	4½ hrs 0.20	...	...	...	0.01	22
23	0.35	2½ hrs 0.16	8 hrs 0.38	...	...	...	...	5 hrs 0.44	...	0.09	3 hrs 0.13	0.05	23
24	0.02	0.01	...	...	...	0.10	...	7 hrs 0.21	...	...	...	0.11	24
25	0.03	0.02	...	...	...	0.14	...	10 hrs 0.95	...	...	5 hrs 0.23	7 hrs 0.41	25
26	...	...	...	...	...	...	...	6 hrs 0.31	...	7 hrs 0.33	0.17	4 hrs 0.19	26
27	...	...	0.01	...	...	0.02	0.02	...	...	6 hrs 0.12	...	0.15	27
28	...	0.04	...	...	...	...	0.20	0.04	0.06	0.56	0.49	0.09	28
29	0.01	0.02	...	...	...	0.01	0.04	0.26	0.30	0.04	0.02	...	29
30	..		...	...	0.17	...	0.06	0.08	8 hrs 1.31	0.24		...	30
31	0.02		5 hrs 0.06	—		—	0.19	3 hrs 0.12	—	0.03	—	...	31
Total	2.38	1.59	3.63	0.09	0.90	2.66	1.15	5.15	2.77	2.74	1.97	2.23	TOTAL for year 27.26
No. of Rain Days.	19	19	19	2	9	14	13	28	7	14	16	20	180

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL
2 JAN 1914

Kept at Hollanden House, Hildenborough
in the County of Kent
by Charles H Scott

4

Lat. .... Long. ....
Time of Observation 9 a m
Nearest Railway Station Hildenborough
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100? ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	...	10 hrs 0.29	0.03	0.16	...	...	...	...	0.01	15 min 0.16	0.02	0.06	1
2	0.23	1 hr 0.11	...	...	...	...	0.12	...	...	0.03	0.05	...	2
3	...	...	0.02	0.24	0.30	...	...	...	...	10 hrs 0.15	...	0.07	3
4	0.17	...	...	0.01	...	...	0.01	...	...	0.02	0.04	0.02	4
5	0.21	0.03	...	...	...	0.04	0.21	...	0.47	2 hrs 0.25	0.08	0.03	5
6	0.03	0.02	0.06	...	0.01	0.05	0.10	...	0.05	3½ hrs 0.32	0.06	0.04	6
7	...	5 hrs 0.09	0.02	...	0.02	~~0.0~~	...	0.02	...	0.35	0.04	...	7
8	...	0.02	0.03	...	0.13	0.05	...	...	...	0.13	0.05	...	8
9	...	0.07	...	0.02	0.04	...	0.01	...	0.06	...	...	0.01	9
10	0.02	...	0.02	0.02	...	...	1 hr 0.34	0.02	...	...	3 hrs 0.56	...	10
11	5 hrs 0.35	...	...	8 hrs 0.41	0.02	...	...	...	...	6 hrs 0.83	0.42	...	11
12	...	...	...	...	0.02	...	...	...	...	fog 0.01	0.93	...	12
13	1 hr 0.25	...	0.01	...	...	...	...	0.02	0.01	...	27 0.27	...	13
14	3 hrs 0.14	...	0.04	0.06	...	...	7½ hrs 0.99	...	0.10	3 hrs 0.12	12 0.12	...	14
15	0.09	...	0.11	4½ hrs 0.20	...	...	0.14	...	0.05	...	0.01	...	15
16	6 hrs 0.20	...	0.36	3½ hrs 0.11	...	...	0.01	...	0.26	...	...	...	16
17	0.07	0.06	0.02	0.13	...	...	0.21	...	...	...	...	0.01	17
18	0.08	...	0.07	0.10	...	...	...	...	0.01	...	0.01	...	18
19	0.20	...	0.11	...	0.02	0.06	0.10	...	0.26	...	...	...	19
20	0.63	...	0.07	0.05	...	0.28	...	...	...	0.36	...	...	20
21	0.02	...	0.15	0.08	...	...	0.01	...	...	0.35	6 hrs 0.83	...	21
22	10 hrs 0.30	...	0.17	0.07	...	...	0.03	0.07	0.10	...	...	...	22
23	...	...	0.25	...	...	0.02	0.05	0.08	...	...	...	10 hrs 0.59	23
24	0.02	...	...	0.02	...	0.02	...	0.02	...	...	0.06	...	24
25	...	...	0.01	2½ hrs 0.14	...	...	...	...	...	...	...	...	25
26	...	...	0.15	...	...	...	...	0.17	...	8½ hrs 1.00	...	0.14	26
27	...	0.01	0.02	...	0.67	...	...	...	...	0.10	...	...	27
28	5 hrs 0.18	...	3½ hrs 0.21	0.05	...	...	...	0.01	...	5 hrs 0.26	...	...	28
29	0.10	—	0.05	¾ hrs 0.22	0.87	...	...	0.23	...	2 hrs 0.10	...	...	29
30	5 hrs 0.30	—	...	6 hrs 0.32	...	...	...	0.16	...	0.13	...	...	30
31	...	—	...	—	...	—	...	0.40	—	0.14	—	...	31
Total	3.59	0.70	1.98	2.41	2.10	0.52	2.33	1.20	1.38	4.81	3.55	0.97	YEAR'S TOTAL 25.54
Rain Days.	20	9	22	19	10	7	14	11	11	19	16	9	167

25.54

W. 7,500, XI. 12

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
2 - JAN 1915

Kept at Hollanden House, Hildenborough

in the County of Kent 4

by Charles H. Scott

Lat. 51.13 Long. 0.15
Time of Observation 9 am
Nearest Railway Station Hildenborough
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100? ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				0.06				0.12			0.03	0.03	1
2	0.01			0.03		0.01	0.15	0.02			0.10	5 hrs 0.12	2
3			0.25		0.17								3
4	0.01		0.03	0.26	0.02			0.12			0.27	1 hr 0.19	4
5	0.06		0.02	0.27	0.25	0.03	0.20	0.17					5
6		0.09		0.15		0.10		0.01			0.01	0.12	6
7		gales 0.43	0.26	0.27	0.02	0.29	0.19				fog 0.01	0.14	7
8	0.09	5 hrs 0.40	0.14			0.19	0.07	0.06				0.07	8
9	8 hrs 0.21		0.95	0.09		0.03		0.01	0.04			9 hrs 1.11	9
10	0.01	0.06	0.03	0.08	0.10				0.04			0.17	10
11		0.35	0.33	0.03					0.24		0.22	5½ hrs 0.35	11
12	snow 0.01	0.03	0.11		0.01		0.12		0.28	0.01		9 hrs 0.49	12
13	snow 0.01	0.20	0.15						0.12	0.05	0.09	0.49	13
14		0.10	0.13							7 hrs 0.30	0.06	9 hrs 0.41	14
15	0.02	0.02	0.15				0.68	0.03			8½ hrs 0.74	0.08	15
16	0.04		0.09				0.01		0.04				16
17		0.21	0.16						0.04			0.12	17
18		0.12	Frozen thawing			~~0.0~~						0.34	18
19		0.06	2 days 0.94				0.21		0.01		snow rain 0.25	frozen	19
20		0.15	0.14			0.03			0.02	0.05		2 days 0.28	20
21		0.75	0.09	0.03				0.39	~~0.0~~			0.09	21
22					0.23	0.03	0.27	0.03		0.30			22
23			0.23	0.01	0.15	0.04	0.04					0.11	23
24			0.04	0.01	0.03						4 hrs 0.19		24
25	0.09		0.27				0.01	0.08		0.22	0.01	Snow 0.04	25
26	[illegible]		0.02				0.04	0.28		0.09	2 hrs 0.20	0.53	26
27	0.02		0.01					0.03			0.02	~~0.59~~ 0.32	27
28	0.01									0.04	4 hrs 0.21	0.59	28
29	0.03	—	0.03		~~0.02~~					6 hrs 0.48	4 hrs 0.13		29
30	0.01	—	0.04		0.02					0.09	19 hrs 0.67	0.13	30
31		—		—	0.19	—	0.03		—		—	0.02	31
Total	0.63	2.97	4.61	1.29	1.19	0.75	2.02	1.35	0.83	1.63	3.21	6.34	YEAR'S TOTAL 26.82
Rain Days.	~~16~~ 15	14	25	12	11	9	13	13	9	10	17	25	174 173

W.7,000, XI. 13

425

FORM A.
BRITISH RAINFALL.
3 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at *Hollanden House Hildenborough*
in the County of *Kent* 4
by *Charles H. Scott*

Lat. 51-13 Long. 0.15
Time of Observation 9 a.m.
Nearest Railway Station Hildenborough
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 99 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	049	0.11	0.02	...	...	...	...	0.06	0.30	0.02	0.12	0.42	1
2	0.12	0.12	0.30	0.15	...	...	...	029	...	0.04	...	0.05	2
3	0.25	...	0.02	0.20	0.10	...	...	0.47	0.10	...	...	0.50	3
4	0.08	...	...	...	...	...	...	0.12	...	0.01	...	0.54	4
5	0.03	5 hrs 0.37	...	0.01	...	...	...	0.15	...	0.03	...	0.42	5
6	16 hrs 0.46	0.09	...	0.47	...	...	0.22	0.09	...	...	0.01	0.06	6
7	0.27	0.28	0.03	...	...	...	0.12	...	...	...	...	0.37	7
8	0.04	0.75	...	0.05	...	...	0.15	0.09	...	...	...	...	8
9	0.03	0.08	...	0.16	...	0.09	...	0.14	...	...	0.32	0.70	9
10	0.23	0.16	...	...	...	0.07	...	...	...	...	...	0.58	10
11	0.02	0.02	...	...	...	...	...	...	...	...	0.44	...	11
12	0.09	0.08	...	0.16	0.44	...	...	0.10	...	003	0.61	001	12
13	0.01	0.74	...	0.01	0.97	...	...	...	001	...	...	...	13
14	001	0.02	...	...	...	...	0.10	0.02	0.02	...	...	029	14
15	5 hrs 0.11	...	...	0.01	0.06	...	0.13	0.07	...	...	0.21	0.18	15
16	0.01	8 hrs 0.46	...	...	0.09	...	0.75	0.09	...	...	0.01	0.08	16
17	...	8 hrs 0.40	...	...	1.20	...	0.06	0.07	...	...	...	0.05	17
18	0.02	0.13	...	...	0.11	...	...	...	...	...	005	...	18
19	...	0.16	0.02	...	...	...	0.05	...	...	0.04	...	...	19
20	0.31	...	...	0.01	0.10	...	...	...	...	...	...	0.2[illegible]	20
21	snow	0.03	...	...	...	...	...	...	...	...	...	0.10	21
22	snow 0.32	0.09	0.05	...	...	...	0.66	...	...	...	...	0.09	22
23	0.02	[illegible] 0.16	0.07	...	...	...	0.02	...	0.17	036	...	0.32	23
24	...	...	0.08	0.05	...	...	0.20	...	0.25	0.24	...	0.62	24
25	...	...	002	0.06	...	...	0.17	...	...	...	...	0.13	25
26	...	0.06	...	...	...	...	...	...	...	...	...	0.44	26
27	...	0.02	snow 0.44	...	...	0.05	0.14	...	...	...	...	0.04	27
28	...	0.12	...	...	...	0.26	~~0.40~~	...	1.52	0.35	...	...	28
29	...		...	...	0.04	...	0.40	0.04	...	0.23	032	0.02	29
30	0.09	X	...	...	...	0.02	...	0.01	...	...	0.47	003	30
31	0.02	X	...	X	...	X	...	0.36	X	0.65	X	0.27	31
Total	3.03	445	0.65	1.34	3.11	049	3.17	217	2.37	2.00	2.56	6.51	YEAR'S TOTAL 31.85
Rain Days.	23	22	10	12	9	5	14	10	7	11	10	25	164

W. 8,000. X. 14.

Exd C.Y.B.

410

FORM A. BRITISH RAINFALL.
4 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Hollanden House, Hildenborough
in the County of Kent
by Charles H. Scott

Lat. 51.13 Long. 0.15
Time of Observation 9 a.m.
Nearest Railway Station Hildenborough
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 99 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.12	0.02	...	...	0.43	...	...	...	0.09	0.05	0.32	...	1
2	0.37	0.09	0.21	...	0.29	...	0.02	...	0.01	0.43	0.03	...	2
3	...	0.66	0.21	...	...	...	0.03	...	0.13	0.28	0.53	...	3
4	0.09	0.11	Snow 0.91	...	...	0.31	...	...	0.10	0.03	0.61	...	4
5	...	...	Snow 0.01	0.01	0.21	0.20	0.01	...	...	0.06	0.61	0.01	5
6	...	0.13	Snow 0.05	0.46	0.02	0.09	0.23	...	...	0.05	0.60	...	6
7	0.05	0.01	Snow 0.45	...	0.30	0.08	0.05	...	...	0.02	0.58	0.01	7
8	...	...	...	...	0.25	...	...	...	...	...	...	0.29	8
9	...	...	...	...	0.25	...	0.01	...	...	...	...	0.12	9
10	...	0.38	Snowing 0.06	0.07	...	0.42	0.15	...	...	0.05	...	0.20	10
11	0.04	0.29	0.03	0.14	...	0.45	...	...	...	...	...	0.01	11
12	0.03	0.07	...	0.10	0.36	0.21	0.04	...	...	0.06	Fog 0.01	...	12
13	...	0.23	0.14	0.10	0.09	0.01	0.04	0.22	0.01	0.09	...	...	13
14	...	0.47	0.01	0.01	0.09	...	...	...	...	...	...	0.10	14
15	...	0.13	0.15	...	...	...	0.02	0.72	...	0.01	...	...	15
16	0.02	0.07	0.13	0.15	...	...	0.15	0.05	...	...	...	...	16
17	0.18	0.12	...	0.05	...	...	0.04	0.10	0.46	0.63	...	...	17
18	...	0.14	0.02	0.12	...	...	...	0.06	0.05	0.44	0.66	...	18
19	0.12	0.05	0.08	0.27	...	0.11	...	...	0.12	...	0.49	0.16	19
20	0.15	...	0.12	...	...	...	...	...	...	...	0.02	0.46	20
21	0.01	...	0.28	...	...	...	0.40	...	...	...	...	0.21	21
22	...	Snow 0.04	0.02	0.02	...	...	...	...	...	0.03	...	0.49	22
23	0.02	Snow 0.25	Snow 0.06	...	...	0.24	...	...	...	0.02	0.05	0.06	23
24	...	...	Snow 0.01	...	S.T. 0.05	0.02	...	0.01	...	0.28	0.03	0.27	24
25	...	Snow 0.35	0.21	...	...	...	...	0.33	...	0.09	0.02	...	25
26	...	Snow 0.29	0.01	...	...	0.05	...	...	...	0.21	0.03	...	26
27	0.03	Snow 0.15	Snow & rain 0.67	...	...	0.47	...	0.50	0.06	0.30	...	...	27
28	...	0.30	Snowstorm 0.15	...	...	...	...	0.09	0.10	0.03	...	0.17	28
29	...	0.15	0.01	...	...	0.18	...	0.36	0.04	0.35	...	0.27	29
30	...	✕	...		0.01	...	...	0.06	...	0.28	...	0.01	30
31	...	✕	...	✕		✕	...	0.01	✕	0.25	✕	0.02	31
Total	1.23	4.50	3.09	1.51	2.36	2.84	1.19	2.51	1.17	4.04	4.59	2.86	YEAR'S TOTAL 31.89
Rain Days.	13	23	24	12	12	14	13	12	11	23	15	17	189

W. 8,000. X. 15.

Exe 8L

394

FORM A.
BRITISH RAINFALL.

2 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Hollanden House, Hildenborough

in the County of Kent

by Charles H. Scott

Lat. 51.13, Long. 0.15

Time of Observation 9 a.m.

Nearest Railway Station Hildenborough

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 99 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	...	Snow 0.02	...	Snow 0.34	...	...	...	1.10	0.21	...	0.08	0.01	1
2	...	...	...	Snow 0.32	...	...	...	0.31	...	...	0.08	...	2
3	0.01	...	...	0.14	...	...	0.10	0.67	...	0.05	0.14	...	3
4	...	Snow 0.11	Snow 0.16	...	...	...	0.13	...	...	0.22	...	...	4
5	0.27	Snow 0.03	0.02	0.29	...	...	...	...	0.39	0.15	0.04	...	5
6	...	...	0.05	0.02	...	0.15	...	...	0.09	0.03	0.09	...	6
7	0.19	...	...	S.G. ...	...	...	0.25	...	...	0.29	0.01	0.01	7
8	Snow & rain 0.09	...	...	0.05	...	...	0.74	0.17	...	0.33	0.24	0.11	8
9	0.01	...	Snow 0.03	Snow 0.08	...	...	0.29	0.01	...	...	0.07	0.57	9
10	Snow 0.16	...	0.14	0.14	...	0.08	...	0.07	...	...	0.01	...	10
11	0.14	0.02	0.26	Rain & Snow 0.39	...	...	...	...	0.08	0.29	...	...	11
12	0.12	0.02	0.08	0.03	...	...	...	0.13	...	0.40	...	...	12
13	Snow & rain 0.05	...	0.16	0.05	0.08	...	...	0.01	0.02	0.22	...	0.02	13
14	Snow 0.01	...	...	0.18	...	...	...	0.02	...	...	...	...	14
15	Snow 0.04	...	...	0.01	...	...	...	0.04	...	0.08	...	0.03	15
16	Snow 0.08	0.08	...	0.10	0.26	...	0.07	...	...	0.56	...	Rain & Snow 0.57	16
17	...	0.02	...	0.10	0.57	...	0.18	0.05	0.21	0.19	...	hail 0.01	17
18	0.03	0.03	...	0.16	0.09	0.04	0.10	0.09	0.22	0.01	...	...	18
19	0.01	0.15	0.06	...	0.24	0.17	...	0.11	0.13	...	...	...	19
20	...	0.19	0.07	...	0.70	...	0.02	0.06	0.05	...	0.04	...	20
21	...	...	Snow 0.01	0.03	0.02	0.01	...	...	...	0.03	...	...	21
22	Snow 0.01	...	Snow 0.07	...	...	0.07	...	0.18	...	0.27	...	...	22
23	...	0.12	Snow 0.02	...	0.23	...	...	0.10	...	0.12	...	Snow 0.04	23
24	...	0.01	...	...	...	0.07	0.03	...	...	0.16	0.03	0.01	24
25	...	0.05	0.04	...	...	0.14	...	...	0.01	...	0.04	...	25
26	...	...	0.03	...	...		...	0.16	0.03	0.05	0.87	...	26
27	...	...	Snow 0.01	...	...	...	...	1.04	...	...	...	...	27
28	...	...	0.10	...	...	1.37	0.03	0.39	...	...	...	...	28
29	...	—	0.11	...	0.13	0.04	0.21	0.05	...	0.61	...	0.24	29
30		X	0.31	...	...	0.02	1.14	0.14	...	0.06	...	0.02	30
31	Snow 0.05	X	Rain & sleet 0.18	X		X	0.47	0.02	X	0.01	X	0.06	31
Total	1.27	0.85	1.92	2.44	2.32	2.09 2.16	3.76	4.92	1.44	4.13	1.74	1.70	YEAR'S TOTAL 28.65
Rain Days.	16	13	20	17	9	11	14	22	11	21	13	13	180

W. 8,000, VIII. 16

90

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL 8.1.19

Kept at 'HOLLANDEN HOUSE.' HILDENBORO'
in the County of KENT
by CHARLES H. SCOTT.

Lat. 51.13 Long. 0.13
Time of Observation 9 a.m.
Nearest Railway Station HILDENBOROUGH
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 99 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.01	...	snow 0.02	...	...	...	...	...	...	0.05	0.14	0.10	1
2	...	0.06	...	0.10	...	...	...	0.27	...	...	0.18	0.16	2
3	...	0.02	0.19	0.06	0.50	...	...	0.85	...	0.02	0.35	0.02	3
4	...	0.14	0.02	...	0.09	...	...	0.05	0.15	0.02	0.68	0.01	4
5	...	0.02	0.01	...	0.11	...	...	0.06	0.14	...	...	0.02	5
6	0.25	0.11	...	0.15	0.14	...	...	0.16	0.30	0.06	...	0.06	6
7	snow 0.04	0.03	...	0.09	0.16	...	...	...	0.03	...	0.02	...	7
8	...	0.12	...	...	...	...	...	...	0.40	...	0.13	0.05	8
9	snow 0.04	0.02	...	0.12	...	0.01	0.09	...	0.43	...	0.02	0.15	9
10	...	...	...	0.10	...	0.03	0.44	...	0.30	0.15	...	0.37	10
11	0.03	...	...	0.02	0.02	...	0.37	...	0.06	0.20	0.05	0.11	11
12	...	0.05	...	...	0.15	...	0.03	...	0.10	0.35	...	0.05	12
13	snow 0.10	0.01	...	...	0.05	0.10	0.02	...	0.15	0.06	...	0.01	13
14	0.11	...	0.02	0.01	...	0.06	0.14	...	...	0.20	...	0.10	14
15	1.14	...	...	0.52	...	0.40	1.12	...	0.02	...	...	0.16	15
16	snow 0.28	...	...	0.03	...	0.15	0.02	...	...	...	...	...	16
17	0.19	...	...	0.13	15 Minutes 1.19	...	0.23	0.02	...	...	...	0.20	17
18	0.32	...	...	0.01	...	...	...	...	0.47	0.04	...	0.06	18
19	0.15	...	0.03	0.08	...	0.02	0.02	...	0.03	0.06	...	0.05	19
20	0.04	0.09	...	0.75	...	...	0.60	...	0.20	0.12	...	0.04	20
21	0.13	0.01	...	0.43	...	...	0.22	...	0.40	0.02	...	0.01	21
22	0.08	...	...	0.02	0.09	0.03	0.40	0.04	0.46	...	fog 0.02	0.15	22
23	0.07	...	...	0.01	0.10	...	0.61	...	0.05	...	fog 0.02	0.02	23
24	...	0.23	...	0.04	0.01	...	0.06	...	0.25	...	0.02	...	24
25	...	...	...	...	...	...	0.09	0.20	...	...	0.04	0.02	25
26	...	...	...	0.01	...	...	0.42	...	0.04	0.04	0.08	0.13	26
27	...	0.06	0.27	0.08	...	...	0.12	0.02	...	0.01	0.11	0.05	27
28	fog 0.01	...	...	0.03	...	...	...	0.15	...	0.01	0.22	0.08	28
29	...	...	...	0.04	...	...	...	0.04	1.05	...	0.02	...	29
30	...	X	0.39	...	...	...	...	0.01	...	0.03	...	0.05	30
31	fog 0.02	X	0.05	X	...	X	...	...	X	0.02	X	0.01	31
Total	3.01	0.97	0.91	2.83	1.61	0.80	5.00	1.87	5.04	1.46	2.10	2.24	YEAR'S TOTAL 27.84
Rain Days.	18	14	9	22	12	8	18	12	20	18	16	27	194

W. 8,000, IX. 17.

371

FORM A. BRITISH RAINFALL.

8 JAN 20

Exmd

REGISTER OF RAINFALL IN 1919

Kept at Hollanden House, Hildenborough

in the County of KENT

by Charles H. Scott

Lat. 51·13 Long. 0·13

Time of Observation 9 am

Nearest Railway Station Hildenborough

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 99 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·26	Snow 0·03	...	...	0·02	...	0·08	...	...	008	0·08	0·74	1
2	0·16	...	0·01	...	0·02	...	0·08	...	...	0·05	0·04	0·44	2
3	0·22	...	0·33	...	0·01	...	0·76	...	0·10	...	0·07	0·34	3
4	0·19	0·07	0·52	...	...	0·03	0·07	0·05	0·01	...	0·10	0·09	4
5	0·02	Snow 0·39	0·68	...	...	...	...	...	0·02	...	0·05	0·36	5
6	0·07	0·01	0·03	...	...	...	...	...	...	...	0·02	0·11	6
7	0·12	...	0·32	...	...	...	...	...	...	...	0·05	...	7
8	0·32	...	0·08	...	...	...	...	...	...	...	0·03	...	8
9	0·55	...	0·04	0·08	...	...	...	...	...	...	0·18	...	9
10	0·26	...	0·03	0·02	...	...	...	...	...	...	0·03	0·03	10
11	0·10	...	0·26	0·34	0·02	...	...	...	...	...	...	0·04	11
12	0·10	...	0·01	0·03	...	...	0·50	...	...	0·12	Snow 0·02	0·01	12
13	0·04	...	...	0·42	...	...	...	...	...	0·02	...	0·03	13
14	0·32	...	...	0·22	...	...	0·10	...	0·32	0·02	...	0·03	14
15	0·18	0·05	0·01	0·12	...	...	...	...	...	...	...	0·17	15
16	0·10	0·47	...	0·01	...	...	...	...	...	...	0·12	0·65	16
17	0·01	0·27	0·02	0·02	...	...	...	...	...	...	0·21	0·04	17
18	...	0·07	0·07	...	...	...	...	...	0·03	...	0·10	0·04	18
19	0·01	0·11	0·32	...	...	0·12	...	0·04	0·09	...	0·08	0·01	19
20	0·07	0·17	0·12	...	...	0·68	0·30	0·12	...	...	...	0·02	20
21	0·09	0·18	0·02	...	...	0·05	0·15	...	...	...	0·03	...	21
22	...	0·02	Snow 0·01	...	...	...	0·10	...	0·39	...	0·10	0·24	22
23	Snow 0·01	...	...	...	...	0·04	0·15	...	0·16	...	0·02	0·09	23
24	...	...	...	0·12	...	0·02	0·10	0·02	...	0·07	0·14	0·02	24
25	0·04	...	...	...	0·02	...	...	0·19	...	...	...	0·02	25
26	0·05	0·11	0·12	0·05	...	...	...	...	0·07	...	0·04	0·31	26
27	Snow 0·49	0·04	0·05	0·93	...	...	0·10	0·35	...	...	Snow 0·07	0·03	27
28	...	...	Snow 0·17	0·07	...	...	0·01	0·60	...	...	0·40	0·44	28
29	0·04		S.S. ...	0·07	...	...	...	0·48	...	0·28	frozen	0·06	29
30		X	Snow 0·01	0·25	...	0·03	...	0·56		0·06	0·31	0·69	30
31	Snow 0·04	X	Snow 0·02	X	...	X	0·04		X	0·03	X	0·04	31
Total	3·86	1·99	3·25	2·75	0·09	0·97	2·54	2·41	1·19	0·73	2·29	4·49	YEAR'S TOTAL 26·56
Rain Days.	26	14	23	15	5	7	14	9	9	9	24 include 29th	27	182

W. 8,000, IX. 17.

C × M L 348

8 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at HOLLANDEN HOUSE HILDENBORO

in the County of KENT

by Charles H. Scott

Lat. 51.13 Long. 0.13

Time of Observation 9 am

Nearest Railway Station HILDENBOROUGH

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

„ „ „ „ Sea Level 99 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	...	...	0.16	0.03	...	0.18	...	...	0.50	...	0.25	1
2	...	...	0.15	...	0.01	...	...	0.16	0.14	0.10	...	0.10	2
3	...	0.01	...	0.03	0.19	...	...	...	0.01	0.01	...	0.04	3
4	...	0.05	...	0.16	0.01	...	0.51	0.05	...	0.02	...	0.02	4
5	...	...	0.04	...	0.03	...	0.45	0.03	0.09	...	...	0.02	5
6	...	...	0.13	...	0.15	...	0.23	...	...	...	...	0.02	6
7	0.01	...	0.01	0.14	0.02	...	0.06	...	...	0.02	...	0.04	7
8	...	0.01	...	0.03	0.10	...	0.68	0.01	...	...	...	...	8
9	0.36	0.04	...	0.01	0.01	...	0.04	...	...	...	...	...	9
10	0.52	0.17	0.05	0.14	...	0.14	0.30	...	...	...	0.02	0.06	10
11	0.28	...	0.08	0.15	0.02	...	0.43	...	...	...	...	0.10	11
12	0.09	...	0.01	0.16	...	0.57	...	...	...	...	0.01	...	12
13	0.27	...	0.13	0.06	...	...	...	...	...	...	0.03	...	13
14	...	0.02	0.35	0.27	...	0.06	...	...	0.13	0.03	0.21	...	14
15	0.03	0.01	0.02	0.12	...	...	...	...	0.64	0.26	0.08	Snow 0.01	15
16	...	...	0.01	0.01	0.13	0.07	...	...	0.10	0.01	...	Snow 0.01	16
17	0.02	...	0.01	0.12	0.16	...	...	...	1.23	...	...	0.09	17
18	0.01	...	0.03	0.02	0.08	...	...	0.97	0.59	...	0.01	0.07	18
19	0.08	...	...	0.34	...	0.02	...	...	...	...	...	0.04	19
20	0.07	0.17	...	0.29	...	0.54	...	...	0.21	...	...	0.01	20
21	0.01	...	...	...	...	...	0.83	...	0.33	...	...	0.13	21
22	0.01	...	...	0.35	...	...	...	...	0.07	...	...	0.26	22
23	...	...	...	...	...	...	0.29	...	...	...	...	0.39	23
24	...	...	...	...	...	...	...	...	...	...	0.01	0.02	24
25	...	...	0.05	0.04	...	...	0.14	...	...	...	...	...	25
26	0.04	...	0.08	0.04	...	0.06	0.01	...	...	...	...	0.04	26
27	0.35	0.06	0.01	0.22	...	0.07	...	...	...	...	0.25	0.20	27
28	0.31	0.01	0.16	0.04	0.12	...	0.09	...	...	...	0.10	0.02	28
29	0.70	...	0.04	0.13	...	...	...	...	...	...	0.08	0.18	29
30	0.03		...	0.07	...	0.01	0.23	...	0.19	...	0.29	0.10	30
31	0.01		...		0.03		0.02	...		0.36		0.15	31
TOTAL	3.24	0.55	1.36	3.10	1.09	1.54	4.49	1.22	3.73	1.37	1.09	2.37 2.37	YEAR'S TOTAL 25.09
Days with ·01 in. or more	20	10	18	24	15	9	16	5	12	9	11	25	174
	12	3	11	19	7	7	14	3	11	4	6	17	116

(44,283). Wt. 21958—213 7500. 10/19. Gp.132. A.&E.W.

cert for WD 29.11.16. cod fraonth 26.11

REGIST

HORSHAM
DENNE PARK
KENT
1915

FORM A.
BRITISH RAINFALL.
14. JAN. 1916

Kept at Denne · Par ...n

in the County of Suss ...rsham

...uge 5 in.

by A. Lloyd ...round 2 ft. 6 in.

...Sea Level 260 ft.

IMPORTANT NOTE.—... he result entered to the previous day. If an Observer prefers not to conform ...rsal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
.37
1916

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0	2	8	0	0	0	93	0	47	5	122	64	1
2	52	22	2	0	0	0	15	0	38	0	36	67	2
3	43	14	19	19	3	0	0	19	2	17	0	11	3
4	39	0	8	16	8	0	0	0	5	0	0	65	4
5	12	0	0	0	0	0	0	5	0	0	0	64	5
6	0	53	0	0	3	0	0	9	0	2	0	53	6
7	57	20	12	61	0	0	71	6	0	0	0	8	7
8	19	37	5	0	0	0	8	0	0	0	0	37	8
9	2	64	0	0	0	0	11	5	0	0	0	0	9
10	5	14	0	21	0	7	0	0	0	0	46	64	10
11	21	2	0	0	0	0	0	0	0	0	0	38	11
12	1	0	4	0	0	0	0	0	0	0	63	3	12
13	4	18	0	17	39	0	0	4	0	0	49	0	13
14	1	76	0	0	1.40	0	0	2	2	0	0	3	14
15	1	3	0	0	0	0	9	6	6	0	0	43	15
16	11	0	0	0	5	0	27	14	0	0	0	34	16
17	0	73	0	0	6	0	80	15	0	0	0	9	17
18	0	43	0	0	1.18	0	0	0	0	0	0	0	18
19	0	11	8	0	13	0	0	0	0	0	9	0	19
20	0	13	0	0	0	0	0	0	0	4	19	0	20
21	34	0	0	0	4	0	11	0	0	0	0	26	21
22	9	0	0	0	0	0	8	0	0	0	0	3	22
23	0	14	5	5	0	0	1	0	0	15	0	17	23
24	60	8	7	0	0	2	85	0	0	32	0	45	24
25	0	0	2	0	0	0	21	0	44	32	0	62	25
26	0	0	0	8	0	0	29	0	0	0	0	20	26
27	0	6	0	0	0	4	29	0	0	0	0	64	27
28	0	6	0	0	0	2	11	0	0	54	0	2	28
29	0		0	0	0	7	9	0	1.07	28	3	0	29
30	0	X	0	0	0	17	2	32	0	0	45	0	30
31	14	X	0	X	0	X	22	0	X	36	X	4	31
Total	.82 ~~3.83~~ 3.87	.08 ~~4.99~~ 5.05	~~.80~~ .72	~~1.27~~ 1.47	~~3.39~~ 3.39	.93 ~~.39~~ 1.32	~~5.32~~ 4.49	.47 ~~1.17~~ 1.64	.05 ~~2.51~~ 2.09	1.22 ~~2.25~~ 3.42	.64 ~~3.92~~ 3.34	.39 ~~8.06~~ 7.79	YEAR'S TOTAL ~~38.72~~ 38.59
Rain Days.	~~18.~~ 19	~~20.~~ 20	~~11.~~ 10	7	10	~~6~~ 7	~~19~~ 18	~~11~~ 12	8	10	9	24	~~153~~ 154

W. 8,000. X. 15.

cor^d for WD 29.11.16. cor^d [illegible] 26.11

FORM A. BRITISH RAINFALL. 14. JAN. 1916

REGISTER OF RAINFALL IN 1915

Kept at Denne Park, Horsham
in the County of Sussex
by A. Lloyd

Lat. Long. —
Time of Observation 9. a m
Nearest Railway Station Horsham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 6 in.
" " " " Sea Level 260 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 37 1916

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0	2	8	0	0	0	93	0	47	5	122	64	1
2	52	22	2	0	0	0	15	0	38	0	36	67	2
3	43	14	19	19	3	0	0	19	2	17	0	11	3
4	39	0	8	16	8	0	0	0	5	0	0	65	4
5	12	0	0	0	0	0	0	5	0	0	0	64	5
6	0	53	0	0	3	0	0	9	0	2	0	53	6
7	57	20	12	61	0	0	71	6	0	0	0	8	7
8	19	37	5	0	0	0	8	0	0	0	0	37	8
9	2	64	0	0	0	0	11	5	0	0	0	0	9
10	5	14	0	21	0	7	0	0	0	0	46	64	10
11	21	2	0	0	0	0	0	0	0	0	0	38	11
12	1	0	4	0	0	0	0	0	0	0	63	3	12
13	4	18	0	17	39	0	0	4	0	0	49	0	13
14	1	76	0	0	1.40	0	0	2	2	0	0	3	14
15	1	3	0	0	0	0	9	6	6	0	0	43	15
16	11	0	0	0	5	0	27	14	0	0	0	34	16
17	0	73	0	0	6	0	80	15	0	0	0	9	17
18	0	43	0	0	1.18	0	0	0	0	0	0	0	18
19	0	11	8	0	13	0	0	0	0	0	9	0	19
20	0	13	0	0	0	0	0	0	0	4	19	0	20
21	34	0	0	0	4	0	11	0	0	0	0	26	21
22	9	0	0	0	0	0	8	0	0	0	0	3	22
23	0	14	5	5	0	0	1	0	0	15	0	17	23
24	60	8	7	0	0	2	85	0	0	32	0	45	24
25	0	0	2	0	0	0	21	0	44	32	0	62	25
26	0	0	0	8	0	0	29	0	0	0	0	20	26
27	0	6	0	0	0	4	29	0	0	0	0	64	27
28	0	6	0	0	0	2	11	0	0	54	0	2	28
29	0		0	0	0	7	9	0	1.07	28	3	0	29
30	0	☒	0	0	0	17	2	32	0	0	45	0	30
31	14	☒	0	☒	0	☒	22	0	☒	36	☒	4	31
Total	.83 ~~3.85~~ 3.87	.08 ~~4.99~~ 5.05	~~.80~~ .72	~~1.27~~ 1.47	~~3.39~~ 3.39	.93 ~~.39~~ 1.32	~~5.52~~ 4.49	.47 ~~1.17~~ 1.64	.05 ~~2.51~~ 2.09	1.22 ~~2.25~~ 3.42	.64 ~~3.42~~ 3.34	.37 ~~8.06~~ 7.79	YEAR'S TOTAL ~~38.72~~ 38.59 ✓
Rain Days.	~~18~~ 19	~~20~~ 20	~~11~~ 10	7	10	~~6~~ 7	~~17~~ 18	~~11~~ 12	8	10	9	24	~~153~~ 154 ✓

W. 8,000. X. 15.

RE

HORSMONDEN

KENT

1911 - 12

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Sprivers

in the County of Kent

by B. Spring Rice

6 in.

Ground 4 ft. 6 in.

Sea Level 238 ft.

M.

Name Horsmonden

Distance 1¼ Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·20										·08·	~~15~~	1
2			·19	75				34			·15		2
3				02.	35						06	15	3
4		·05								50	16	21	4
5										54	03	27	5
6	·28·		05										6
7			02							38	50		7
8				30							50	50	8
9											21	27	9
10	·25		08									25	10
11			12.	16								58	11
12	·38·		70								94		12
13									33.				13
14		·05			24.					28·	18	24	14
15					57.						08	45	15
16			24								46	02	16
17		04				53.					55		17
18						04					74	26	18
19											21	32	19
20			02.						17			12	20
21	·06	04						28·	14			72	21
22	03.							07		1·11		13	22
23			42.					16	20	26		54	23
24		14.				1·25	·11			20	05	13	24
25									03	56		34	25
26			27			06						23.	26
27			15	48·	10				04	28			27
28		14·	13.									06	28
29				15			·49		11	60			29
30				07		10			03	33.			30
31													31
Total	1·2·0	·46	2·39	1·9 3	1·26	1·9 8	.60	·8 5	1·0 5	5·04	4·90	5·7·9	TOTAL for year 27·45
No. of Rain Days.	6·	6	12	7	4	5	2·	4	8	11	16	20	101

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

6 - JAN 1912

REGISTER OF RAINFALL IN 19

Kept at Sprivers Horsmonden

in the County of Kent 4

by

RAIN GAUGE
Pattern ?
Diameter of top 6 in.
Height of top above Ground 7 ft. 6 in.
" " " Sea Level 238 ft.

Time of Observation 9 AM.

Nearest Railway Station
Name Horsmonden
Distance 1¼ Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·20										·08	~~15~~	1
2			·19	75				34			·15		2
3				02	35						06	15	3
4		·05								50	16	21	4
5										54	03	27	5
6	·28		05										6
7			02							38	50		7
8				30							50	50	8
9											21	27	9
10	·25		08									25	10
11			12	16								58	11
12	·38		70								94		12
13									33				13
14		·05			24					28	18	24	14
15					57						08	45	15
16			24								46	02	16
17		04				53					55		17
18						04					74	26	18
19											21	32	19
20			02						17			12	20
21	·06	04						28	14			72	21
22	03							07		1·11		13	22
23			42					16	20	26		54	23
24		14				1·25	·11			20	05	13	24
25									03	56		34	25
26			27			06						23	26
27			15	48	10				04	28			27
28		14	13									06	28
29				15			·49		11	60			29
30				07		10			03	33			30
31													31
Total	1·20	·46	2·39	1·93	1·26	1·98	·60	·85	1·05	5·04	4·90	5·79	TOTAL for Year 27·45
No. of Rain Days.	6	6	12	7	4	5	2	4	8	11	16	20	101

W. 8,000, X. '11.

No replies to enquiry

WR Ans 27.IV.13 Wrote 17 II 13 ejc WR

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
29 JAN 1913

Kept at Sprivers

in the County of Kent. 4

by B. Spring Rice

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Horsmonden.
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 210 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			03.				12	33	·10	1·39			1
2			02			25			07	98		?	2
3			53				21	?					3
4	05	?				31	12				10		4
5	15		68		·13	31					33		5
6	12.				04	12		20				03	6
7	47.		?		14	46		40					7
8	22.					64		78			03		8
9		46	27			56		15				15	9
10							30	25			15		10
11	04	08						25				32	11
12		26			03	18		46	05		04	23	12
13		20			14	03		25			18		13
14		22.							10				14
15								18					15
16			09.		16	73						23	16
17	32.		13		04	03		08	04	Oct	18	·	17
18			57			03		05				20	18
19	14	20	25				20	16	05			30	19
20			40		03		07	50					20
21			60					14	57		04		21
22			54		18			-	37				22
23	50	27	13		04		04	12	—				23
24	08	25	30		11	08		33			18	16	·46 24
25	14				-			16				22.	25
26		02				26		83		~~20~~	25	·50	26
27							11	86		20	15	·16	27
28							29			23		·35	28
29		05					12.	07		50	69	–	29
30							10	22	10	17		-	30
31					07			20	1·15	35			31
		·03				·12	·33	·10	1·39				
Total	2·23	2·01	4·48	—	1·11	3·49	1·68	6·97	1·42	5·06	2·32	2·85	YEAR'S TOTAL 33·62
Rain Days.	2·23	2·04	4·45	-	1·11	3·61	1·89	6·74	2·61	3·67	2·32	2·85	33·62
	11	11	13	-	12	15	11	23	4	12	12	12	136

W. 7,500, XI. '12

Bav

HORSMONDEN

BROAD FORD HSE

KENT

1911- 1919

FORM A2.
BRITISH RAINFALL.
18 JAN 1912

REGI

Kept at Broad Ford H

in the County of Kent

by C. J. Maude

in.

nd 1 ft. in.

Level 96 ft.

Horsmonden

nce ½ mile Direction N.W.

IMPORTANT NOTE.—R ~~should be measured daily at 9 a.m., and the result entered to the previous day.~~ If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	..2	...	...	.89	...	...					..4	...	1
2	..8	...	..4	..3	.27	...		.28			.14	.13	2
3	..4	..2	...	..1	.12	...					..6	.23	3
4	..7	..4	..5	.35	...	..9			..2	.96	.22	...	4
5	.20	..4	...	.14	...	...				.44	..3	..1	5
6	..6	...	..2	..2	...	...				..2	...	.43	6
7	.25	...	..4	..1	...	...				.46	.51	.37	7
8	..4	...	.11	...	...	...				...	.79	.18	8
9	..9	...	...	..4	...	...				..2	.15	..9	9
10	.18	.12	..2	.16	...	...				...	..4	.84	10
11	.44	...	...	...	...	...				...	.96	...	11
12	..2	...	.71	...	...	..3				...	..6	..2	12
13	...	...	..3	...	.26	...				.23	..4	.24	13
14	...	..5	..1	...	.36	..3			.51	...	..1	.48	14
15	...	..3	.25	...	..1	...				..2	..9	..3	15
16	...	...	...	...	...	.49				...	.34	.10	16
17	...	..2	...	...	...	...				...	.66	.14	17
18	...	...	..8	...	...	..3				..1	.96	.30	18
19	...	...	...	...	..1	.10				.30	.21	.13	19
20	..4	...	..4	...	...	...		.42	.20	.16	..1	.67	20
21	..3	..7	...	...	...	1.03		..5	.12	.87		.17	21
22	...	...	...	...	...	..5		.59	...	.27	..1	.55	22
23	...	.16	..4	...	...	1.03		...	...	.15	..7	.17	23
24	..2	.11	..1	...	...	..3	.13	...	.19	.29	...	.32	24
25	...	..4	.54	..5	...	.16	..2	...	...	..3	...	...	25
26	...	...	.25	.26	..5	.15		..9	..6	.39	.13	.25	26
27	...	.15	...	.24	...	...		...	..6	.41	..2	..5	27
28	...	.18	.17	.18	...	...		...	...	...	..4	..2	28
29	..2		...	..7	...	.11	.57	..2	.13	.24	...	..1	29
30	...		...	..6	...	...			...	.33	..2	...	30
31	...		..1	...	...	...				...		...	31
Total	1,60	1.03	2.42	2.51	1.08	2.30	.72	1.45	1.29	5.60	5.61	5.93	TOTAL for year 31.54
No. of Rain Days	16	13	18	15	7	12	3	6	8	19	25	25	167

9,000, IX. '10.

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
18 JAN 1912

Kept at Broad Ford House Horsmonden
in the County of Kent. 4
by C. L. Maude.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 96 ft.

Time of Observation 9

Nearest Railway Station
Name Horsmonden
Distance ½ mile Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	··2	···	···	·89	···	···					··4	···	1
2	··8	···	··4	··3	·27	···		·28			·14	·13	2
3	··4	··2	···	··1	·12	···					··6	·23	3
4	··7	··4	··5	·35	···	··9			··2	·96	·22	···	4
5	·20	··4	···	·14	···	···				·44	··3	··1	5
6	··6	···	··2	··2	···	···				··2	···	·43	6
7	·25	···	··4	··1	···	···				·46	·51	·37	7
8	··4	···	·11	···	···	···				···	·79	·18	8
9	··9	···	···	··4	···	···				··2	·15	··9	9
10	·18	·12	··2	·16	···	···				···	··4	·84	10
11	·44	···	···	···	···	···				···	·96	···	11
12	··2	···	·71	···	···	··3				···	··6	··2	12
13	···	···	··3	···	·26	···				·23	··4	·24	13
14	···	··5	··1	···	·36	··3			·51	···	··1	·48	14
15	···	··3	·25	···	··1	···				··2	··9	··3	15
16	···	···	···	···	···	·49				···	·34	·10	16
17	···	··2	···	···	···	···				···	·66	·14	17
18	···	···	··8	···	···	··3				··1	·96	·30	18
19	···	···	···	···	··1	·10				·30	·21	·13	19
20	··4	···	··4	···	···	···		·42	·20	·16	··1	·67	20
21	··3	··7	···	···	···	1.03		··5	·12	·87		·17	21
22	···	···	···	···	···	··5		·59	···	·27	··1	·55	22
23	···	·16	··4	···	···	1.03		···	···	·15	··7	·17	23
24	··2	·11	··1	···	···	··3	·13	···	·19	·29	···	·32	24
25	···	··4	·54	··5	···	·16	··2	···	···	··3	···	···	25
26	···	···	·25	·26	··5	·15		··9	··6	·39	·13	·25	26
27	···	·15	···	·24	···	···		···	··6	·41	··2	··5	27
28	···	·18	·17	·18	···	···		···	···	···	··4	··2	28
29	··2		···	··7	···	·11	·57	··2	·13	·24	···	··1	29
30	···		···	··6	···	···			···	·33	··2	···	30
31	···		··1	···	···	···				···		···	31
Total	1.60	1.03	242	2.51	1.08	2.30	·72	1.45	1.29	5.60	5.61	5.93	TOTAL for year 31.54
No. of Rain Days	16	13	18	15	7	12	3	6	8	19	25	25	167

9,000, IX. '10.

W. 3. C. corr by ann. stats Nov 30 & Dec 13 est? 4-11-13

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

9- JAN 1913

Lat. Long

ft. in.

6 ft.

ered to the
is earnestly
e provided

Jan. 1, following.
··2

9- JAN 1913

Dear Sir.

I am sorry my record is imperfect this year as on two occasions once in Nov (date lost) & on the 13th Dec the rain gauge was partly blown over a gale raging at the time.

C Meade

est? 4-11-13

D												ec.	Date
1												·29	1
2												–	2
3												·3	3
4												–	4
5												·2	5
6	·46	·10	··2	–	··4	[illegible]		[illegible]				·12	6
7	–	··7	··1	–	·14	·45	–	·43	–	··1	–	·10	7
8	·30	·32	·26	–	–	·10	–	·25	··1	··1	–	–	8
9	–	··4	–	–	··1	··1	·15	·28	–	–	··1	··7	9
10	··2	···	··2	–	–	–	–	·11	··3	··1	·15	·37	10
11	··4	·34	··2	–	··1	·21	–	·56	··5	··1	–	·20	11
12	··2	·21	··3	–	·10	··4	–	·31	–	–	–	··4	12
13	··2	··3	–	–	–	–	–	–	–	··2	·26	(··07) 9	13
14	–	–	··1	–	··3	–	–	·16	–	··5	–	–	14
15	–	··2	··4	–	·12	·70	–	–	–	··1	··2	·29	15
16	·14	–	·10	–	··4	··3	–	··5	–	··4	··3	–	16
17	·46	–	·49	–	–	··3	–	··5	–	–	·12	·24	17
18	··8	–	·26	–	–	–	·20	·10	–	··4	–	·30	18
19	··4	·19	·44	–	–	–	··6	·60	–	··1	··4	–	19
20	··1	··2	·67	–	··1	–	–	··4	–	·58	··2	–	20
21	–	··6	·64	–	·10	–	··2	··5	–	·35	·10	–	21
22	··7	·35	·11	–	··2	–	··4	·13	–	–	··1	··1	22
23	·66	·21	·35	–	·25	··5	··1	·31	–	··7	·12	··4	23
24	··5	··3	··1	–	··1	··1	–	·44	–	–	··2	·12	24
25	·17	–	–	–	–	·27	–	·77	–	–	·18	·64	25
26	–	··2	–	–	–	··3	–	·77	–	·27	·13	·35	26
27	–	··1	–	–	–	–	·15	··1	·–	·14	·75	·21	27
28	–	··4	–	–	··1	··2	·36	··7	··8	·86	·	·36	28
29	–	··3	–	–	–	–	·15	·35	1.85	·15	(·05)	–	29
30	–		–	–	··7	–	··8	··9	1.40	·29	–	–	30
31	–		··1	–	··1		·34	·14		··3		–	31
Total	2.82	2.59	4.80	··3	1.13	3.08	1.92	7.27	3.52	3.93	2.38	3.87	YEAR'S TOTAL 37.34
Rain Days.	18	20	23	2	18	18	14	27	11	22	18	20	211

W. 7,500, XI. 12

2·38 3·87 37·34

W. 3. E.   corr by ann. stats   Nov 30 & Dec 13 est?   4-11-13

FORM A. BRITISH RAINFALL.

9-JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Broad Ford Horsmonden

in the County of Kent 4

by C S Maude

Lat. Long.
Time of Observation 9.30
Nearest Railway Station Horsmonden
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 96 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ..2

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	.14	..2	-	.28	..8	-	..5	.93	-	.29	1
2	-	.35	.31	..1	-	-	.20	..1	..2	..4	.	.-	2
3	04	-	..3	-	..2	.22	..8	.16	..1	-	..4	..3	3
4	.13	.15	.64	-	.14	.41	-	-	..1	..1	.23	-	4
5	.11	-	.19	.	.-	.21	-	.28	..1	-	.10	..2	5
6	.46	.10	..2	-	..4	..1	-	105	-	-	-	.12	6
7	-	..7	..1	-	.14	.45	-	.43	-	..1	-	.10	7
8	.30	.32	.26	-	-	.10	.	.25	..1	..1	-	-	8
9	-	..4	-	-	..1	..1	.15	.28	-	-	..1	..7	9
10	..2	...	..2	-	-	-	-	.11	..3	..1	.15	.37	10
11	..4	.34	..2	-	..1	.21	-	.56	..5	..1	-	.20	11
12	..2	.21	..3	-	.10	..4	-	.31	-	-	-	..4	12
13	..2	..3	-	-	-	-	-	-	-	..2	.26	(..07) 9	13
14	-	-	..1	-	..3	-	-	.16	-	..5	-	-	14
15	-	..2	..4	-	.12	.70	-	-	-	..1	..2	.29	15
16	.14	-	.10	-	..4	..3	-	..5	-	..4	..3	-	16
17	.46	-	.49	-	-	..3	-	..5	-	-	.12	.24	17
18	..8	-	.26	-	-	-	.20	.10	-	..4	-	.30	18
19	..4	.19	.44	-	-	-	..6	.60	-	..1	..4	-	19
20	..1	..2	.67	-	..1	-	-	..4	-	.58	..2	-	20
21	-	..6	.64	-	.10	-	..2	..5	-	.35	.10	-	21
22	..7	.35	.11	-	..2	-	..4	.13	-	-	..1	..1	22
23	.66	.21	.35	-	.25	..5	..1	.31	-	..7	.12	..4	23
24	..5	..3	..1	-	..1	..1	-	.44	-	-	..2	.12	24
25	.17	-	-	-	-	.27	-	.77	-	-	.18	.64	25
26	-	..2	-	-	-	..3	-	.77	-	.27	.13	.35	26
27	-	..1	-	-	-	-	.15	..7	.-	.14	(.75)	.21	27
28	-	..4	-	-	..1	..2	.36	..7	..8	.86	(.)	.36	28
29	-	..3	-	-	-	-	.15	.35	1.85	.15	(.05)	-	29
30	-		-	-	..7	-	..8	..9	1.40	.29	-	-	30
31	-		..1	-	..1		.34	.14		..3		-	31
Total	2.82	2.59	4.80	..3	1.13	3.08	1.92	7.27	3.52	3.93	2.33	3.87	YEAR'S TOTAL 37.34
Rain Days.	18	20	23	2	18	18	14	27	11	22	18	20	211

2.38 3.87 37.34

W. 7,500, XI. 12

H DL Cor. for auth. 2.IV.14.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

31 MAR 1914

Kept at Broad Ford House Horsmonden
in the County of Kent 4
by

Lat. Long.
Time of Observation about ·9
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ··3

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	··2	·32	··5	·17	··2	··3	···	···	·90	·13	·15	··8	1
2	··6	·20	···	···	··1	···	·23	···	··2	··3	·14	···	2
3	··2	··1	··4	·27	·21	···	···	···	···	··4	···	·22	3
4	·19	···	··6	··2	··3	·10	··7	···	···	··3	··4	··3	4
5	·26	··9	··2	···	··1	··9	·10	···	···	·11	·18	··4	5
6	··2	··1	·10	··3	··3	··7	··5	···	·72	·31	·15	··6	6
7	···	·29	··5	··1	···	··4	··3	···	··7	·17	··6	··2	7
8	···	··4	··7	···	··8	··8	···	···	···	·73	·14	··2	8
9	···	··5	···	··2	··5	···	··2	···	···	··1	··3	···	9
10	··3	··1	··2	··2	···	···	·16	·10	·18	···	·75	···	10
11	·72	···	···	·45	··2	···	···	···	···	···	·13	···	11
12	···	···	···	··2	·42	···	···	···	···	·52	1.42	···	12
13	·56	···	··4	···	···	···	···	···	···	···	·23	···	13
14	·16	··2	·17	··5	···	···	118	··6	··3	·21	·12	···	14
15	·11	···	·18	·39	···	···	·29	··2	·18	···	···	···	15
16	·35	··1	·56	·24	···	···	··1	···	···	···	···	···	16
17	··6	··7	··5	·16	···	···	·26	···	·47	···	··1	··3	17
18	···	···	·20	·18	··3	···	··1	···	···	···	·10	···	18
19	·26	···	·23	··1	···	···	·12	···	·20	···	···	···	19
20	·73	··2	·13	·12	··2	··7	··3	···	·14	·54	··2	··1	20
21	··3	···	·26	··3	···	···	···	···	···	·64	·66	···	21
22	·29	···	·24	···	··2	···	··6	···	·10	··8	··1	···	22
23	··2	···	··3	···	···	···	··5	···	··3	···	··1	·68	23
24	··4	···	··2	··4	···	··3	···	··6	···	··3	··4	···	24
25	···	··1	···	·16	···	···	··2	···	···	···	··2	··1	25
26	···	··2	·18	··2	···	···	··2	···	···	1.07	···	·32	26
27	··2	··1	··8	···	···	···	···	·10	···	·26	···	···	27
28	·18	···	·35	··5	··7	···	···	···	···	·27	···	···	28
29	·20		··2	·28	·22	···	···	···	···	··2	···	···	29
30	·64		···	·25	··7	···	···	·18	···	·11	···	···	30
31	···		··3		···		···	·20		··9		···	31
Total	4.97	1.18	3.18	3.01	·91	·51	2.71	·72	3.04	5.40	4.43	1.52	YEAR'S TOTAL 3158
Rain Days.	23	16	25	23	16	8	18	7	12	21	21	12	202

31·58

W.7,000, XI. 13

Esx DL

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
22 JAN 1915

Kept at Broad Ford Horsmonden
in the County of Kent. 4
by C. L. Maude.

Lat. Long.
Time of Observation 9
Nearest Railway Station Horsmonden
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 96 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·67

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	··3	···	··3	··9	···	···	·20	··6	···	···	··8	·18	1
2	··1	··1	···	··7	···	···	·16	··3	···	···	·12	·26	2
3	···	···	·20	··1	·27	···	···	··6	···	···	··3	··3	3
4	··1	···	···	·23	··4	···	···	··2	···	···	·33	·38	4
5	·11	··2	··8	·43	·10	··2	·22	··8	···	···	··1	···	5
6	···	··6	···	·22	···	·15	···	··6	···	···	···	·45	6
7	···	·72	·28	·35	···	·20	·10	··4	···	···	···	·30	7
8	··6	·42	·36	··3	··3	···	··3	···	···	···	···	··8	8
9	·28	··1	111	·17	···	···	···	···	··8	···	··1	1.60	9
10	···	··5	··3	··9	··7	···	···	···	···	··4	···	·16	10
11	···	·38	·37	··2	··4	···	···	···	·20	···	···	·39	11
12	··2	··9	·11	···	··3	···	·48	···	·25	··2	·22	·69	12
13	··4	·55	·32	···	···	·10	···	···	·12	·11	·11	·65	13
14	···	·37	·30	···	···	···	·13	···	···	·48	···	·42	14
15	···	··5	·30	···	···	···	·16	···	···	···	·62	·11	15
16	··3	·10	·10	···	···	···	·12	···	··8	···	··1	···	16
17	···	·23	·12	···	···	···	···	···	·16	···	···	·19	17
18	···	·15	·11	···	···	···	··2	···	···	··2	···	·50	18
19	···	··9	1.35	···	···	···	·19	···	··2	·10	·37	·20	19
20	···	·22	··8	···	···	··6	···	···	··4	··4	···	·15	20
21	···	100	··6	···	···	···	···	··9	···	··2	···	··3	21
22	···	··4	··5	···	·30	··3	·25	··4	···	·26	···	··4	22
23	···	··1	·44	···	·11	·21	··4	···	···	··2	···	·11	23
24	···	···	··9	···	·X1	···	···	···	···	··1	·17	···	24
25	·11	···	·23	···	··2	···	···	··5	···	·26	··3	··2	25
26	···	···	··4	···	··1	···	··4	·43	···	·14	·29	·46	26
27	··3	···	··1	···	···	···	··1	···	···	··1	··9	·62	27
28	··2	···	···	···	··1	···	···	···	···	·34	·27	·47	28
29	··6		···	···	···	···	···	···	···	·83	·33	···	29
30	···	✕	··8	···	···	···	···	···	···	·13	1.19	·19	30
31	··3	✕	···	✕	·31	✕	··2	···	✕	··1	✕	··7	31
Total	·84	4.57	6.25	1.71	1.35	·77	2.17	·96	·95	2.84	4.28	8.75	YEAR'S TOTAL 35.44
Rain Days.	14	20	25	11	14	7	16	11	8	18	18	27	189

W. 8,000. X. 14.

ex+95

400

FORM A.
BRITISH RAINFALL.
31 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Broad Ford Horsmonden

in the County of Kent. 4

by C A Maude

Lat. Long.

Time of Observation about 9.

Nearest Railway Station Horsmonden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 96 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·15

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·67	·09	·04	—	—	—	—	·01	·54	—	·20	·50	1
2	·33	·19	·22	·13	·03	—	—	·26	·05	·02	—	·10	2
3	·44	—	·02	·23	·15	—	—	·60	·12	—	·01	·56	3
4	·04	·01	—	—	—	—	—	·28	—	·01	—	·57	4
5	·04	·42	—	·04	—	—	—	·12	—	·04	·03	·53	5
6	·45	·14	·02	·56	·02	—	·20	—	—	—	·01	·14	6
7	·22	·37	·05	—	—	—	·09	—	—	—	—	·33	7
8	·01	·62	·03	·03	—	—	·13	·03	—	—	·01	—	8
9	·03	·29	—	·04	—	·19	—	·07	—	—	·65	·60	9
10	·29	—	—	—	—	·15	—	—	—	—	—	·62	10
11	·01	·04	·03	—	—	—	—	—	—	—	·53	—	11
12	·06	·13	—	·19	·28	—	—	·03	—	·04	·84	—	12
13	·04	·98	—	·04	1.79	—	—	—	·04	—	—	—	13
14	·04	·04	—	—	—	—	·13	—	·07	·01	—	·34	14
15	·20	—	—	—	·07	—	·42	·05	—	—	·16	·36	15
16	·01	·57	—	·02	·05	—	1.45	·03	—	—	·15	·06	16
17	· · ·	·59	—	—	2.39	—	·04	·20	—	—	—	·25	17
18	·01	·22	·03	—	·27	—	—	—	—	—	—	·01	18
19	·02	·21	—	—	—	—	—	—	—	·07	·02	—	19
20	·24	—	—	·06	·10	—	—	—	—	·03	—	·19	20
21	·08	—	—	—	—	—	—	—	—	·02	—	·07	21
22	·08	·05	·02	·01	—	—	·83	—	—	—	—	·17	22
23	· · ·	·25	·19	·04	—	·05	·10	—	—	·19	—	·35	23
24	· · ·	—	·07	·05	—	·01	·06	—	·26	·14	—	·67	24
25	—	—	—	·03	—	—	·26	—	·01	·01	—	·31	25
26	—	·06	—	—	—	·11	·01	—	—	—	—	·50	26
27	—	·03	·04	—	—	·03	·08	—	—	·22	—	·07	27
28	·01	·12	—	—	—	·15	·10	—	2.07	·81	·02	—	28
29	—		—	—	—	·02	·09	·13	·02	—	·52	·01	29
30	·13	X	—	—	—	·08	—	—	·03	·10	·61	·02	30
31	—	X	—	X	—	X	—	·14	X	·49	X	·33	31
Total	3.45	5.42	·76	1.47	5.15	·79	3.99	1.95	3.21	1.70	3.76	7.66	YEAR'S TOTAL 39.31
Rain Days.	23	21	12	14	10	9	15	13	10	15	14	25	181

W. 8,000. X. 15.

✓ Exd [illegible] 383

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Broad Ford Horsmanden

in the County of Kent

by C. L. Maude

Lat. Long.

Time of Observation 9 oclock

Nearest Railway Station Horsmanden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 96 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ··2

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	–	··2	–	·24	–	–	–	·13	··6	·27	–	1
2	·30	·10	·38	–	·14	–	··4	–	··2	·32	··1	–	2
3	–	·74	·18	–	··1	–	–	–	··6	·32	·37	–	3
4	·18	·16	–	–	··7	·37	–	–	··7	··4	·65	–	4
5	–	··3	–	··2	–	·10	–	–	··4	·13	·67	–	5
6	··1	·11	··2	·49	··2	·22	·19	–	–	··7	·52	–	6
7	··4	··2	·71	–	·31	·26	··6	–	–	··4	·37	··3	7
8	–	–	··1	–	·12	–	–	–	–	–	·63	·27	8
9	··1	–	··3	–	·40	··1	–	–	–	–	–	·20	9
10	–	·16	··5	··5	–	·47	·11	–	–	··1	–	·51	10
11	··3	·22	··2	··2	–	·43	··8	–	··1	–	–	··9	11
12	··4	··9	–	·16	·25	·17	–	–	–	··7	–	··2	12
13	–	·18	·17	··7	·11	·22	·19	–	··2	··5	–	–	13
14	–	·44	··1	–	··8	–	–	··8	–	··3	–	·13	14
15	–	·11	·13	··2	–	–	–	·13	–	··1	–	··7	15
16	–	··4	·16	·14	–	–	·24	–	–	–	–	–	16
17	·21	·12	–	·10	–	–	·18	··5	·28	·77	–	··1	17
18	··1	·11	··1	··6	–	–	··1	·42	·17	·53	·71	–	18
19	·25	··2	··5	·22	–	··8	–	–	·20	··1	–	··9	19
20	·12	–	··3	·14	–	–	–	··6	–	–	·13	·57	20
21	··2	–	·49	··6	–	–	–	–	–	–	·10	·36	21
22	–	·11	·16	··1	–	··4	–	–	–	··5	–	·64	22
23	··2	·31	··5	–	–	·22	–	··3	–	–	··7	··9	23
24	··1	–	··3	–	··4	··1	–	–	–	·38	··9	·37	24
25	–	·96	·20	–	··7	–	–	·52	–	·14	··4	–	25
26	··2	·34	··4	–	–	·21	–	··1	–	·27	··7	–	26
27	··1	·16	·66	–	–	··3	–	·15	·12	·48	–	–	27
28	–	·47	·18	–	–	–	–	··8	··9	··5	··1	·16	28
29	–	·23	··1	–	–	·28	–	·64	··4	·59	–	·30	29
30	–	×	–	–	–	–	–	·27	–	·32	–	··1	30
31	··1	×	–	×	–	×	–	–	×	··7	×	··4	31
Total	1.44	5.23	3.80	1.56	1.86	3.12	1.10	2.44	1.25	4.81	4.71	3.96	YEAR'S TOTAL 35.28
Rain Days.	18	23	25	14	13	16	9	12	13	24	16	19	202

W. 8,000, VIII. 16

371

FORM A.
BRITISH RAINFALL
9. FEB 1918

cord by me stats

REGISTER OF RAINFALL IN 1917

Kept at Broad Ford House Horsmonden
in the County of Kent
by C. A. Maude

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Horsmonden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 96 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. –

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	.24	–	–	–	1.53	.29	–	.06	.02	1
2	–	–	–	.13	–	–	–	.33	–	–	.03	–	2
3	.2	–	–	.14	–	–	.12	.77	.01	.12	.06	–	3
4	–	.25	.16	–	–	–	.21	.11	–	.44	–	–	4
5	.22	–	.01	.16	–	–	–	.02	.34	.12	.04	–	5
6	.01	–	.05	.13	–	.22	–	–	.09	.01	–	–	6
7	.32	–	–	–	–	–	.27	–	–	.49	–	.04	7
8	.09	–	–	.14	–	–	.95	.06	–	.29	.34	.15	8
9	–	–	.04	.16	–	–	.18	.03	–	–	.02	.82	9
10	.10	–	.10	.12	–	–	–	.09	–	–	–	–	10
11	.18	.02	.21	.44	–	–	.01	–	.08	.22	–	–	11
12	.15	–	.02	.02	–	–	–	.14	–	.25	–	–	12
13	.03	–	.14	–	.04	–	–	.02	.01	.29	.01	–	13
14	–	–	.02	.19	–	–	–	–	–	–	–	.01	14
15	.13	–	–	–	–	–	–	.23	–	–	–	.02	15
16	.03	.10	–	.20	.10	–	.08	–	–	.26	–	–	16
17	.01	–	–	.08	.71	–	.20	–	.20	.20	–	1.08	17
18	.04	.09	–	.08	.05	.23	.13	.12	.13	–	.01	–	18
19	.01	.10	.12	.02	–	–	–	.06	.13	–	–	–	19
20	–	.14	.06	–	.96	.01	.05	.07	–	–	.02	–	20
21	–	.01	.02	–	.03	–	–	–	.01	.02	.01	.07	21
22	–	–	.11	–	–	.23	–	.15	–	.19	–	.04	22
23	–	.14	–	–	.24	–	–	.16	–	.06	–	.02	23
24	–	–	–	–	.01	.03	.01	.03	–	.16	.03	.03	24
25	–	.08	.03	–	–	.01	.01	–	–	–	.02	–	25
26	–		.04	–	–	–	–	.47	.02	–	.88	–	26
27	–		–	–	–	–	–	1.16	–	–	–	.01	27
28	–		.04	–	–	1.50	–	.24	–	–	–	.11	28
29	–		.02	–	.04	.03	.73	.02	–	.52	–	(.29)	29
30	.04	X	.24	–		.02	.84	.12	.02	.11	–	.06	30
31		X	.13	X		X	.70	.01	X	.02	X	.07	31
Total	1.38	.93	1.56	2.25	2.18	2.28	4.49	5.94	1.33	3.97	1.53	2.75	YEAR'S TOTAL 3059
Rain Days.	15	9	19	15	9	9	15	23	12	18	13	16	173

4.90

W. 8,000, IX. 17.

67

FORM A.
BRITISH RAINFALL
30 . 1 19

REGISTER OF RAINFALL IN 1918

Kept at Broad Ford House

in the County of Kent

by C L Maude

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station Horsmonden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 96 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0.34

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	,	-	·07	-	-	-	-	-	-	-	·17	-05	1
2	.	-04	-	~~·04~~	-	-	-	·25	-01	-	·37	·16	2
3	.	-01	·11	·04	·36	-	-	-	-	-03	·61	·04	3
4	,	-09	-	·01	·02	'	-	-01	·47	-05	-	-	4
5	.	·10	·03	-	·39	-	-	-08	·24	-13	-	-03	5
6	·17	·12	-	·24	-	-	-	·19	-16	-02	-06	-03	6
7	·11	-09	-	·25	·19	-	-	·01	·25	-05	·01	-	7
8	. .	-03	-	-	-	-	-	-	·09	-01	·13	-06	8
9	..4	-	-	-16	-	-	·12	-	·46	-18	-	·14	9
10	..3	-	-	-	-	-	·42	-	·24	-07	-	·23	10
11	-	-	-	-	·03	-	·12	-	~~·17~~	113	-09	-08	11
12	-	-05	-	-	·08	-	·32	-	-	·21	-	-03	12
13	·11	·02	-	-	-	-	·05	-	-04	-	-	-	13
14	·21	-	-03	·01	-	·10	·11	-	·17	26	-	-04	14
15	146	-	-	·39	-	·16	·10	-	-	·01	-	·17	15
16	·06	-	-	·10	-	·03	·02	-	·02	-	-	-	16
17	·50	-	-	·19	-	-	·33	-03	-	-	-	·39	17
18	·37	-	-	·01	-	·20	-	-	·40	-03	-	·09	18
19	·12	-	·05	·07	-	·03	-01	-	·01	-08	-01	·03	19
20	·05	·09	-	·41	-	·02	-92	-	-	·53	-	-	20
21	·21	-	-	33	-	-	·23	-	·15	08	-	·05	21
22	·09	-	-	-	-02	-	·11	-	·70	-	-	·17	22
23	·07	-	-	-04	·06	-	·74	·05	·01	-	-	·06	23
24	-	·24	-	·11	·10	·01	·04	-	·11	-	·05	-	24
25	-	-	-	-	-		·11	·29	~~·04~~	-	-	·01	25
26	-	-	-	-			·53	·01	·04	·03	-05	-	26
27	-	·14		·20	-		·53	·12	-02	-	-05	·20	27
28	-	·03	-01	·12	10		-		-	-	-26	·05	28
29	-01		·39	·19	-		-		(·19)	-	-05	-	29
30			·40		-		-		·09	-05		·20	30
31							-			·01		·05	31
Total	361	105	109	287	135	55	481	104	504	~~·96~~ 2·96	191	236	YEAR'S TOTAL 28·64 2864
Rain Days.	16	13	8	18	10	7	18	10	22	19	13	23	177

W. 6,500, VII. 18. W W C

FORM C.
BRITISH RAINFALL.
W. 8,000. IX. 17.

PLEASE fill in name of place and month.

RAINFALL at Broad Ford Ho *in the Month of* October 1918

DATE	Inches	REMARKS ON THE DAYS.
1		
2		
3	·03	
4	·05	
5	·13	
6	·02	
7	·05	
8	·01	
9	·18	Copy.
10	·07	
11	1·13	
12	·21	
13		
14	·26	Error in
15	·01	addition.
16		The entries
17		are correct
18	·03	
19	·08	
20	·53	
21	·08	Adds to
22		
23		2·96
24		
25		
26	·03	
27		
28		
29		
30	·05	
31	·01	
TOTAL	~~1·96~~ 2·96	No. of Days with Rain

NOTE.—Observations returned on this form should be made at 9 a.m. daily, and entered *to the day preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

1st of following month.

POST CARD.

½ POSTAGE REVENUE ½
HALFPENNY

* 12 MR 19

ADDITIONAL REMARKS.

OPTIONAL OBSERVATIONS.

Max. Temp. in shade ° on the
Min. ,, ,, ,, ° on the
Temp. in shade, at or below 32° on days.
,, on grass, ,, ,, 32° on days.

SIGNED..

No writing on this side of the line.

Dr. H. R. MILL,

British Rainfall Organization,

62, Camden Square,

LONDON, N.W. 1.

Kent 121

348

20 JAN 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Broad Ford House Horsmonden

in the County of Kent.

by A Maude.

Lat. Long.

Time of Observation 9 AM

Nearest Railway Station Horsmonden

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

„ „ „ „ Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
...

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	·04	·01	...	·05	...	·25	...	...	·12	·05	·74	1
2	·33	...	·08	...	·14	...	·15	...	...	·06	·28	---	2
3	...	...	·37	...	·01	...	·35	...	·11	...	·05	·23	3
4	·31	·03	·46	...	...	·08	...	·06	·01	...	·16	·06	4
5	·07	·31	·97	...	...	...	...	...	...	...	·16	·33	5
6	·07	...	...	...	...	...	...	...	...	...	·06	·05	6
7	·14	...	·46	...	...	...	...	...	...	·01	·21	...	7
8	·38	...	·07	...	...	...	...	...	...	...	·03	...	8
9	·54	...	·06	·11	...	...	...	...	...	...	·35	...	9
10	·66	...	·07	·03	...	...	...	...	·01	...	·03	·07	10
11	·30	...	·16	·30	·02	...	...	...	...	...	...	·02	11
12	·14	...	·01	·02	...	...	·67	...	...	·02	·03	...	12
13	·01	...	·01	·33	...	...	...	...	...	...	...	·03	13
14	·55	...	...	·51	...	...	·07	...	·15	·02	...	·07	14
15	·16	·03	...	·09	...	...	...	...	...	·04	...	·06	15
16	·27	·40	...	·02	...	...	...	...	...	...	·14	...	16
17	...	·29	·05	·02	...	...	...	...	...	...	·14	·05	17
18	...	·09	·06	...	...	...	...	·03	·03	...	·06	·04	18
19	...	·11	·53	...	...	...	·32	·05	·08	...	·10	...	19
20	·18	·04	·15	...	...	·63	·29	·21	...	...	...	·02	20
21	·05	·44	·02	...	...	...	·05	...	...	...	...	·02	21
22	...	...	·03	...	...	...	·25	...	·29	·03	·04	·18	22
23	...	...	...	·01	...	...	·10	...	·32	...	·03	·06	23
24	...	...	...	·14	...	·07	·05	·07	...	·02	·14	·05	24
25	·05	...	...	...	·14	...	·01	·45	...	...	...	·02	25
26	·03	·11	·06	·09	...	...	·14	...	·05	...	·03	·43	26
27	·17	·02	·10	1.06	...	...	·01	·16	...	...	·22	·05	27
28	...	...	·26	·37	...	...	...	1.20	...	...	·47	·25	28
29	·09		...	·02	...	...	...	·78	...	·21	...	·04	29
30	·03	✕	·01	·18	...	·02	...	·41	...	·12	·13	·52	30
31	·15	✕	·01	✕	...	✕	·04	...	✕	·09	✕	·03	31
TOTAL	5.02	1.91	4.03	3.30	·36	·80	2.75	3.42	1.05	·74	2.91	3.42	YEAR'S TOTAL 29.71
Days with ·01 in. or more	23	12	23	16	5	4	15	10	9	11	22	24	174

(44,283). Wt.21,958—218. 7500. 10/19. **Gp.132.** A.&E.W.

8L 48a

REGIS

HUCKING

KENT

1915

~~10 MAY 1916~~

FORM A.
BRITISH RAINFALL.

Kept at Hucking

in the County of Kent

by G. C. Newington

in.

Ground ft. in.

Sea Level ft.

IMPORTANT NOTE the result entered to the previous day. If an Observer prefers not to conform ersal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·06										1
2			·21										2
3			·12										3
4							·06						4
5													5
6			·02				·22						6
7			·06				·08						7
8			·05				·30						8
9						·05							9
10						·08							10
11													11
12													12
13													13
14							·20						14
15							·02						15
16							·80						16
17							·06						17
18													18
19			·05										19
20													20
21													21
22			·06				·77						22
23			·07			·04	·16						23
24						·01	·02						24
25			·03										25
26													26
27						·10	·10						27
28						·68	·24						28
29						·53	·28						29
30		X				·02							30
31		X		X		X			X		X		31
Total			·73 ~~·72~~			1·51	3·31						YEAR'S TOTAL
Rain Days.			10			8	14						

W. 8,000. X. 14.

8L

48a

FORM A.
BRITISH RAINFALL.
~~10 MAY 1916~~

REGISTER OF RAINFALL IN 19

Kept at Hucking

in the County of Kent

by G. C. Newington

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		*	.06										1
2			.21										2
3			.12										3
4							.06						4
5													5
6			.02				.22						6
7			.06				.08						7
8			.05				.30						8
9						.05							9
10						.08							10
11													11
12													12
13													13
14							.20						14
15							.02						15
16							.80						16
17							.06						17
18													18
19			.05										19
20													20
21													21
22			.06				.77						22
23			.07			.04	.16						23
24						.01	.02						24
25			.03										25
26													26
27						.10	.10						27
28						.68	.24						28
29						.53	.28						29
30		X				.02							30
31		X		X		X			X		X		31
Total			.73 ~~.72~~			1.51	3.31						YEAR'S TOTAL
Rain Days.			10			8	14						

W. 8,000. X. 14.

HYTHE

KENT

1914-16, 18-20

REGISTE

FORM A. BRITISH RAINFALL.

8 - JAN 1915

E

Kept at Hythe . ~~Kent~~

in the County of Kent

by Chris Jones. Borough

le

in.

one ft. – in.

vel 28.5 ft.

IMPORTANT NOTE.—Ra … sult entered to the previous day. If an Observer … ule, he is earnestly requested to add the reading at … he space provided for it at the end of this parag … f rain, the selection and placing of ra … ainfall Organization are given in "*Rule* … ion to Dr. H. R. Mill, 62, Camden Sc

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03	–		.01	–	–	–	.04	–	–	.08	.08	1
2	.01	–	.01	–	–	–	.06	–	–	–	.03	.20	2
3	–	.01	.13	.08	.18	–	.05	–	–	–	–	.02	3
4	–	.01	.05	.16	–	–	–	.42	–	–	.28	.48	4
5	.21	–	.15	.32	.01	–	.20	.11	–	–	–	–	5
6	–	.01	–	.21	.03	.10	–	.10	–	–	–	.36	6
7	.01	.35	.15	–	.01	.44	.08	–	–	–	–	.19	7
8	.11	.09	.29	.03	–	–	.05	.04	–	–	–	.13	8
9	.33		.63	.09	–	–	–	–	–	–	–	.90	9
10	.03	.03	–	.08	.08	–	–	–	–	–	–	.07	10
11	–	.31	.38	.05	.07	–	–	–	.20	–	.07	.35	11
12	–	.09	.10	–	.01	.51	.03	–	.26	–	–	.39	12
13	.05	.24	.21	.01	–	.05	–	–	.22	.11	.06	.34	13
14	–	.10	.14	–	–	–	–	–	.01	.43	.04	.56	14
15	–	.02	.37	–	–	–	.37	.01	.04	–	1.50	.04	15
16	.04	.27	.62	–	–	–	.11	–	.05	–	.10	.01	16
17	.02	.17	.10	–	–	–	–	–	.15	.05	.03	.05	17
18	–	.09	.19	–	–	–	–	–	–	.19	.03	.47	18
19	–	.14	.62	–	–	–	.08	–	–	.07	.35	.42	19
20	.01 S	.13	36	–	–	–	–	–	–	.31	–	.38	20
21	–	.54	.08	.01	–	–	.05	.11	–	.07	–	.03	21
22	–	05	.02	–		–	.48	.04	–	.11	–	–	22
23	–	–	.67	–	.10	.66	–	–	–	.08	–	.03	23
24	.01	~~.54~~	.01	.13	.07	–	.12	–	–	.07	.16	–	24
25	.06	–	.12	–	.05	–	–	.03	–	.33	.01	–	25
26	.14	–	–	–	–	–	–	.25	–	–	.06	.23	26
27	.01	–	–	–	–	–	–	–	–	.04	.11	.55	27
28	.03	.01	–	–	.03	–	–	–	–	.32	.50	.35	28
29	.02	X	–	–	–	–	–	–	–	.75	.04	–	29
30	.01	X	.03	–	–	–	–	–	–	.12	.39	.03	30
31	–	X	–	X	.23	X	–	–	X	–	X	.42	31
Total	1.13 ~~1.12~~	2.66	4.83	1.18	.87	1.76	1.68	1.15	.93	3.05	3.84	~~6.66~~ 7.08	YEAR'S TOTAL ~~29.74~~ 30.16
Rain Days.	18	19	23	12	12	5	12	10	7	15	18	25	

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

8 - JAN 1915

Kept at Hythe. ~~Kent~~

in the County of Kent

by Chris Jones. Borough Surveyor.

Lat. 51° 4' Long. 1° 5' E
Time of Observation 9 am.
Nearest Railway Station One mile
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground one ft. – in.
" " " " Sea Level 28·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	–		·01	–	–	–	·04	–	–	·08	·08	1
2	·01	–	·01	–	–	–	·06	–	–	–	·03	·20	2
3	–	·01	·13	·08	·18	–	·05	–	–	–	–	·02	3
4	–	·01	·05	·16	–	–	–	·42	–	–	·28	·48	4
5	·21	–	·15	·32	·01	–	·20	·11	–	–	–	–	5
6	–	·01	–	·21	·03	·10	–	·10	–	–	–	·36	6
7	·01	·35	·15	–	·01	·44	·08	–	–	–	–	·19	7
8	·11	·09	·29	·03	–	–	·05	·04	–	–	–	·13	8
9	·33		·63	·09	–	–	–	–	–	–	–	·90	9
10	·03	·03	–	·08	·08	–	–	–	–	–	–	·07	10
11	–	·31	·38	·05	·07	–	–	–	·20	–	·07	·35	11
12	–	·09	·10	–	·01	·51	·03	–	·26	–	–	·39	12
13	·05	·24	·21	·01	–	·05	–	–	·22	·11	·06	·34	13
14	–	·10	·14	–	–	–	–	–	·01	·43	·04	·56	14
15	–	·02	·37	–	–	–	·37	·01	·04	–	1·50	·04	15
16	·04	·27	·02	–	–	–	·11	–	·05	–	·10	·01	16
17	·02	·17	·10	–	–	–	–	–	·15	·05	·03	·05	17
18	–	·09	·19	–	–	–	–	–	–	·19	·03	·47	18
19	–	·14	·62	–	–	–	·08	–	–	·07	·35	·42	19
20	·01 S	·13	·36	–	–	–	–	–	–	·31	–	·38	20
21	–	·54	·08	·01	–	–	·05	·11	–	·07	–	·03	21
22	–	·05	·02	–		–	·48	·04	–	·11	–	–	22
23	–	–	·67	–	·10	·66	–	–	–	·08	–	·03	23
24	·01	~~·54~~	·01	·13	·07	–	·12	–	–	·07	·16	–	24
25	·06	–	·12	–	·05	–	–	·03	–	·33	·01	–	25
26	·14	–	–	–	–	–	–	·25	–	–	·06	·23	26
27	·01	–	–	–	–	–	–	–	–	·04	·11	·55	27
28	·03	·01	–	–	·03	–	–	–	–	·32	·50	·35	28
29	·02	X	–	–	–	–	–	–	–	·75	·04	–	29
30	·01	X	·03	–	–	–	–	–	–	·12	·39	·03	30
31	–	X	–	X	·23	X	–		X	–	X	·42	31
Total	1·13 ~~1·17~~	2·66	~~4·83~~	1·18	·87	1·76	1·68	1·15	·93	3·05	3·84	~~6·66~~ 7·08	YEAR'S TOTAL ~~29·74~~ 30·16
Rain Days.	18	19	23	12	12	5	12	10	7	15	18	25	

W. 8,000. X. 14.

Section A **for the entry of Daily Observations** **Station No.** 259

METEOROLOGICAL OFFICE

METFORM 1090
(*Rev. Feb. 1965*)

REGISTER OF RAINFALL IN 196 15.

Kept at Hythe

in the County of

Diameter of funnel of gauge in.

Height of top of gauge above ground ft. in.

Height of ground above sea level ft.

Copy

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	·10	·11						·95		·25	·37		1
2	·23	·22	·26	·08				·03	·09		·03	·08		2
3	·03		·07	·20	·06			·56	·83			·56		3
4	·04			·02				·39		·13	·06	·23		4
5	·46	·14	·01	·15				·01		·28		·43		5
6	·26	·16		·50			·07			·01	·01	·18		6
7	·20	·21	·05	·05			·04					·25		7
8	·04	·06	·17								·02	·01		8
9	·02	·17	·06	·01		·02	·11				·50	·93		9
10	·25	·02				·19					·01	·70		10
11	·05	·03									·69	·02		11
12	·06	·08		·34	·16					·10	·74			12
13	·17	·83		·08	1·23									13
14	·06	·04					·32		·32			·36		14
15	·17				·06		·21	·61			·80	·18		15
16	·01	·39		·08	·05		·83	·28				·01		16
17		·59			1·09			·07			·06	·19		17
18		·25	·02		·13					·02		·14		18
19	·02									·01		·01		19
20	·29	·05		·01				·01		·05	·04	·21		20
21	·16									·13		·03		21
22		·01	·05			·02	·57					·23		22
23	·08	·15	·05				·05		·15	·01		·70		23
24	·03	·01	·05	·18			·10			·12		·36		24
25			·04	·04		·02	·35			·02		·22		25
26		·01					·01			·01	·09	·71		26
27		·04	·03			·01				·24		·04		27
28	·02	·05	·03			·01			1·09	·82		·01		28
29		X						·21	·02	2·46	·37	·05		29
30	·21	X	·01			·12			·01	·02	·16			30
31	·10	X		X		X			X	·31	X	·41		31
TOTAL	3·23	3·61	1·01	1·74	2·78	·39	2·66	2·17	3·46	4·74	3·83	7·62	Year's Total 37·24	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*) (P.T.O.)

cord ~~for~~ W. D. 25.11.16.

C+M.S

334

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
3 JAN 1916
259

Kept at Hythe.

in the County of Kent.

by Chris. Jones. Boro: Surveyor.

Lat. 51° 4′ Long. 1° 5′ E

Time of Observation 9 am.

Nearest Railway Station Hythe.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground one ft. – in.

" " " " Sea Level 10.57 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·41

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·42	·10	·05	–	–	–	·12	–	–	·005	·31	·16	1
2	·27	·10	·11	–	–	–	–	–	·95	–	·25	·37	2
3	·23	·22	·26	·08	–	–	–	·03	·09	–	·03	·08	3
4	·03	–	·07	·20	·06	–	–	·56	·83	–	–	·56	4
5	·04	–	–	·02	–	–	–	·39	–	·13	·06	·23	5
6	·46	·14	·01	·15	–	–	–	·01	–	·28	–	·43	6
7	·26	·16	–	·50	–	–	·07	–	–	·01	·01	·18	7
8	·20	·21	·05	·08	–	–	·04	–	–	–	–	·25	8
9	·04	·06	·17	–	–	–	–	–	–	–	·02	·01	9
10	·02	·17	·06	·01	–	·02	·11	–	–	–	·50	·93	10
11	·25	·02	–	–	–	·19	–	–	–	–	·01	·70	11
12	·05	·03	–	–	–	–	–	–	–	–	·69	·02	12
13	·06	·08	–	·34	·16	–	–	–	–	·10	·74	–	13
14	·17	·83	–	·08	1·23	–	–	–	–	–	–	–	14
15	·06	·04	–	–	–	–	·32	–	·32	–	–	·36	15
16	·17	–	–	–	·06	–	·21	·61	–	–	·80	·18	16
17	·01	·39	–	·08	·05	–	·83	·28	–	–	–	·005	17
18	–	·59	–	–	1·09	–	–	·07	–	–	·06	·19	18
19	–	·25	·02	–	·13	–	–	–	–	·02	–	·14	19
20	·02	–	–	–	–	–	–	–	–	·01	–	·01	20
21	·29	·05	–	·01	–	–	–	·01	–	·05	·04	·21	21
22	·16	–	–	–	–	–	–	–	–	·13	–	·03	22
23	–	·01	·05	–	–	·02	·57	–	–	–	–	·23	23
24	·08	·15	·05	–	–	–	·05	–	·15	·01	–	·70	24
25	·03	·01	·05	·18	–	–	·10	–	–	·12	–	·36	25
26	–	–	·04	·04	–	·02	·35	–	–	·02	~~·09~~	·22	26
27	–	·01	–	–	–	–	·01	–	–	·01	·09	·71	27
28	–	·04	·03	–	–	·01	–	–	–	·24	–	·04	28
29	·02	X	·03	–	–	·005	–	–	1·09	·82	–	·005	29
30	–	X	–	–	–	–	–	·21	·02	2·46	·37	·05	30
31	·21	X	·01	X	–	X	–	–	X	·02	X	–	31
	·10	·05	–	–	–	·12	–	–	·005	·31	·16	·41	YEAR'S TOTAL
Total	~~3·55~~	~~3·66~~	~~1·06~~	~~1·74~~	~~2·78~~	~~·265~~	~~2·78~~	~~2·17~~	~~3·45~~	~~4·435~~	~~3·98~~	~~7·36~~	~~37·23~~
	3·23	3·61	1·91	1·74	2·78	·385	2·66	2·17	3·455	4·74	3·83	7·61	37·22
Rain Days.	24	22	~~16~~ 15	13	7	~~8~~ 7	~~12~~ 11	9	7	~~17~~ 16 17	15	~~28~~ 27	~~176~~ 174

W. 8,000. X. 15.

319

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

9 JAN 1919

259

Kept at Hythe

in the County of Kent.

by Chris Jones Borough Surveyor

Lat. 51° 4' Long. 1° 5' E.

Time of Observation 9 am

Nearest Railway Station Hythe

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 10.57 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03	.01 ~~.005~~	–	–	.02	–	.	.	.01	.02	.17	.	1
2	.24	.03	.80	–	.05	.	.	.	.	.28	.36	.	2
3	–	.25	.14	–	–	.02	.02	.	-	.17	.02	.	3
4	.11	.04	–	–	–	.23	-	.	-	.02	.41	.	4
5	.03	.01 ~~.005~~	.01	.05	.04	.14	.13	.	.	.02	.25	.01 ~~.005~~	5
6	–	.06	.03	.23	.01 ~~.005~~	.24	.27	.	.	–	.41	.01 ~~.005~~	6
7	–	–	.81	–	.55	.13	.04	.	.	.05	.56	.	7
8	–	–	.02	–	.08	–	.	.	.		.56	.02	8
9	–	–	–	–	.29	.46	.	.	.	.	.	.16	9
10	–	.25	.01	.06	–	.31	.	.	.	.	.	.20	10
11	.03	.33	.01	.12	–	.05	.	.	.05	.	.	.30	11
12	.14	.06	.02	.16	.62	.21	.04	.	.	.21	.	.26	12
13	–	.13	.26	.04	.33	.27	.34	.	.	.05	.	.25	13
14	–	.47	.05	.02	.07	–	.04	.31	.	.	.	.04	14
15	–	.03	.04	.02	–	–	.	.	.	.		.14	15
16	–	.03	.04 .04	.15	–	.	.13	.	.	.		.12	16
17	.19	.04	.	.06	–	.	.05	.05	.	.65	.	.01	17
18	.10	.15	.03	.06	–	.	.		.35	.26	.01 ~~.005~~	.01 ~~.005~~	18
19	.12	.01 ~~.005~~	.01	.21	–	.01	.	.04	.13	.02	1.08	.	19
20	.04	–	.04	.14	–	.01	.	.01	.17	.	.70	.10	20
21	.01	–	.28	.18	–	–	.		-	.	.12	.37	21
22	–	.43 .5	.10	.28	.01 ~~.005~~	.01				.	.07	.41	22
23	.01	.31	.17	.	–	.08	.01 ~~.005~~	.	.	.	.01	.71	23
24	–	–	.01	.01	.05	.	.	.	.	.	.05	.08	24
25	.01	.37	.11	–	–	.	.	.24	.	.30	.11	.38	25
26	.01 ~~.005~~	.10	.02	–	–	.20	.	.15	.	.11	.10	.	26
27	–	.36	.61	–	–	.22	.	.	.	.07	.02	.	27
28	–	.63	.09	–	–	.02	.	.10	.05 ~~.05~~	1.17	.	.03	28
29	–	.13	.01	–	.02	.21	.	.64	.05	.32	.	.11	29
30	–	X	–	–	.	.	.	.24	–	.39	.	.46	30
31	–	X	–	X	.	X	.	–	X	.55	X	.01	31
Total	1.07 ~~1.065~~	4.23 ~~4.215~~	3.72	1.79	2.14 ~~2.13~~	2.82	1.07 ~~1.065~~	1.78	.81	4.66	5.01 ~~5.005~~	4.19 ~~4.175~~	YEAR'S TOTAL ~~33.235~~
Rain Days.	14	23	25	16	13 12	18	10	9	7	18	18	23 2	184

33.29

W. 8,000, VIII. 16

Section A **for the entry of Daily Observations** **Station No.** 259

METEOROLOGICAL OFFICE

METFORM 1090
(*Rev. Feb. 1965*)

REGISTER OF RAINFALL IN 196 18

Kept at Hythe
in the County of
Diameter of funnel of gauge .... in.
Height of top of gauge above ground .... ft. .... in.
Height of ground above sea level .... ft.

COPY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY
An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—		·11								07	·05		1
2		·05	·02					·30	·06	·01	·51	·12		2
3	·01		·01	·23	·08			·03		·01	·52	·04		3
4	—	·08		·01	·16			·01	·38		·31			4
5		·08			·50			·19				·01		5
6	16	·02		·07	·20			·06	·01	·03	·14	·03		6
7	·06	·07		·15	·16			·01	·76					7
8		·04		·01				·01	·14		·10	·03		8
9	·05			·01		·07			·35	·22		·05		9
10	—			·06		·01	·12		·13		·01	·21		10
11	·01			06	·03				·23	·37	·01	·10		11
12		·07			·21		·09		·04	·26		·05		12
13	·20	·06			·18				04			·01		13
14	·15					·08	·20		·15	·16		·05		14
15	1·37			·09		·01	·12		·01	·03		·15		15
16	·21			·03		03	·04							16
17	·15			·04		·19	·07	·02				·28		17
18	·16			01					·52	·01		·03		18
19	·12		·38	·08						·15		·03		19
20	·01	·09				·01	·80	·01	·18	·81		·03		20
21	·12			·01			·33		·03	·15		·01		21
22	·10				·03		·05		·68			·15		22
23	·09	·18			·10		·91	·06				07		23
24	·05			·05	·10	·08	·12		·06		04			24
25		·09	·03				·06	·02			·03			25
26	·05						·20	·05	·04	·01	·08	·10		26
27		·04		·13			·20	·18	·09	·03	·02	·05		27
28		·03	·31	04	·14	·47		·05		·08	30	·09		28
29		X	·01	·08					1·21		·12	·02		29
30		X	·41						·07	·12		·16		30
31	·05	X	·03	X		X			X	·05	X	·25		31
TOTAL	3·12	·90	1·31	1·16	1·89	·95	3·31	1·00	5·18	2·50	2·26	2·17	Year's Total 25·75	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*) .... (P.T.O.)

End by num stat for WD E xd E.F.S.

11-18

REGISTER OF RAINFALL IN 1918.

FORM A. BRITISH RAINFALL

8 · 1 · 19

Kep Hythe

in the County of Kent

by J Smythe

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·25

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·05	·03	·03	–	–	–	–	–	·07	·05	–	1
2		–	·11	–	–	–	–	–	–	–	·07	·05	2
3	–	·05	·02	–	–	–	–	·30	·06	·005	·51	·12	3
4	·01	–	·01	·23	·08	–	–	·03	–	·005	·52	·04	4
5	–	·08	–	·01	·16	–	–	·005	·38	–	·31	–	5
6	–	~~·80~~ ·08	–	–	·50	–	–	·19	–	–	–	·01	6
7	·16	·02	–	~~·70~~ ·07	·20	–	–	·06	·005	·03	·14	·03	7
8	·06	·07	–	·15	·16	–	–	·005	·76	–	–	–	8
9	–	·04	–	·005	–	–	–	·01	·14	–	·10	·03	9
10	·05	–	–	·01	–	·07	–	–	·35	·22	–	·05	10
11	–	–	–	·06	–	·01	·12	–	·13	–	·005	·21	11
12	·01	–	–	·06	·03	–	–	–	·23	·37	·007	·10	12
13	–	·07	–	–	·21	–	·09	–	·04	·26	–	·05	13
14	·20	·06	–	–	·18	–	–	–	·04	–	–	·01	14
15	·15	–	–	–	–	·08	·20	–	·15	·16	–	·05	15
16	1·37	–	–	·09	–	·005	·12	–	·005	·03	–	·15	16
17	·21	–	–	·03	–	·03	·04	–	–	–	–	–	17
18	·15	–	–	·04	–	·19	·07	·02	–	–	–	·28	18
19	·16	–	–	·005	–	–	–	–	·52	·005	–	·03	19
20	·12	–	·38	·08	–	–	–	–	–	·15	–	·03	20
21	·01	·09	–	–	–	·005	·80	·005	·18	·81	–	·03	21
22	·12	–	–	·01	–	–	·33	–	·03	·15	–	·01	22
23	·10	–	–	–	·03	–	·65	–	·68	–	–	·15	23
24	·09	·18	–	–	·10	–	·91	·06	–	–	–	·07	24
25	·05	–	–	·05	·10	·08	·12	–	·06	–	·04	–	25
26	–	·09	·03	–	–	–	·06	·02	–	–	·03	–	26
27	·05	–	–	–	–	–	·20	·05	·04	·005	·08	·10	27
28	–	·04	–	·13	–	–	·20	·18	·09	·03	·02	·05	28
29	–	X	·31	·04	·14	·47	–	·05	–	·08	·30	·09	29
30	–	X	·005	·08	–	–	–	–	1·21	–	·12	·02	30
31	–	X	·41	X	–	X	–	–	X	·12	X	·16	31

	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
	·05	·03	·03	–	–	–	–	–	·07	·05	–	·25	~~25·67~~
Total	~~3·41~~	~~[illegible]~~	~~3·05~~	~~8·10~~	1·89	·940	3·31	~~·985~~	~~5·100~~	~~2·60~~	~~2·302~~	~~1·92~~	~~26·812~~
	3·12	·90	1·31	1·15				·98	5·17	2·48	2·25	2·17	~~[illegible]~~
Rain Days.	19	13	9	17	12	8	14	12	20	15	14	26	179

W. 8,000, IX. 17.

292

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hythe

in the County of Kent

by Borough Engineer

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·05	·05	–	·14	–	·03	–	–	·11	·13	·55	1
2	·14	·04	·07	–	·11	–	·17	·01 ~~·005~~	–	·01 ~~·005~~	·28	·35	2
3	·24	–	·41	–	·06	–	·05	–	·05	–	·12	·28	3
4	·17	·02	·43	–	·01	·03	·27	·09	·01 ~~·005~~	–	·04	·06	4
5	·09	·35	·96	–	–	–	–	·10	–	–	·01	·30	5
6	·19	–	·01	–	–	–	–	–	–	·01	·01 ~~·005~~	·04	6
7	·02	–	·20	–	–	–	·01 ~~·005~~	–	–	–	·13	–	7
8	·21	–	·01	–	–	–	–	–	–	–	·01	–	8
9	·16	–	·07	·23	–	–	–	–	–	–	·29	–	9
10	·29	–	·03	·04	–	–	–	–	–	–	·19	–	10
11	·30	–	·07	·19	·01	–	–	–	–	–	–	·08	11
12	·03	–	–	·07	·03	–	·38	–	–	·03	·05	–	12
13	·01 ~~·005~~	–	–	·05	–	–	–	–	–	–	·03	·01	13
14	·22	–	–	·73	–	–	·16	–	·01 ~~·005~~	·01 ~~·005~~	–	·02	14
15	·12	·07	·01	·18	–	–	·01	–	–	·03	·50	·03	15
16	·07	·56	·02	·07	–	–	–	–	–	–	·19	·27	16
17	–	·32	·01 ~~·005~~	·06	–	–	–	–	–	–	·20	·04	17
18	–	·12	–	–	–	–	·13	·01 ~~·005~~	·03	–	·05	·05	18
19	–	·08	·37	–	–	–	·30	·03	·03	–	·17	–	19
20	·19	·04	·22	–	–	·40	·39	·05	–	–	–	·02	20
21	–	·41	·02	–	–	·04	·15	–	–	–	·01	·03	21
22	–	·05	·05	–	–	–	·25	–	·50	–	·05	·25	22
23	·02	·01 ~~·005~~	–	·04	–	·08	·09	–	·25	–	·02	·11	23
24	–	·11	–	·24	–	–	·01 ~~·005~~	·06	–	–	·33	·04	24
25	·12	–	–	·01	·01 ~~·005~~	·02	–	·33	–	·09	–	–	25
26	·05	·12	–	·22	–	–	–	·01	·04	–	·26	·36	26
27	·56	·01 ~~·005~~	·20	·60	–	–	·01	·10	–	·09	·08	·03	27
28	·05	·07	·29	·24	–	–	–	·25	·06	·01	1·16	·33	28
29	·26		–	·24	–	–	–	·11	–	·31	·28	·15	29
30	·01 ~~·005~~		·01 ~~·005~~	·12	–	–	–	·34	–	·09	·02	·32	30
31	·10		–		–		·09	·06		·36		·02	31
Total	3·91 ~~3·90~~	2·43 ~~2·41~~	3·51 ~~3·49~~	3·33	7 ·3~~6~~	·57	2·50 ~~2·49~~	1·55 ~~1·54~~	·98 ~~·97~~	1·15 ~~1·14~~	4·61 ~~4·60~~	3·54	YEAR'S TOTAL ~~28·35~~ 28·44
Days with ·01 in. or more	24	16	19	17	6	5	16	13	8	11	24	24	195

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

273

8 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hythe

in the County of Kent.

by J Hingston Green Bar Esq.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

„ „ „ „ Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	—	—	·20	·04	—	·04	—	—	·48	·01	·22	1
2	—	—	—	·01	·02	—	—	·62	·08	·01	—	·16	2
3	—	—	—	—	—	—	—	·04	·01	—	—	·11	3
4	—	·05	~~·005~~ ·01	·06	—	—	·39	·01	·04	—	—	·29	4
5	—	—	·01	·06	·01	—	·36	·03	·02	—	—	·23	5
6	—	—	·03	—	·18	—	·13	·01	—	—	—	—	6
7	·20	—	—	·08	·08	—	·09	—	—	·04	—	·02	7
8	—	—	~~·005~~ ·01	·29	·01	—	·16	—	—	—	—	—	8
9	·34	·01	—	·02	·13	—	·07	—	—	—	—	~~·005~~ ·01	9
10	·26	·11	·04	·31	—	—	·01	—	—	—	·02	·05	10
11	·34	·01	·13	·27	—	·02	·21	—	—	—	—	·04	11
12	·11	·03	·08	·28	·01	·02	·51	—	—	—	·03	—	12
13	·37	·02	·09	—	—	·27	—	—	·01	—	·02	—	13
14	—	·01	·39	·17	—	·03	—	—	~~·005~~ ·01	·01	·20	—	14
15	·04	—	·02	—	—	—	—	—	·30	·50	·12	·20	15
16	·01	—	~~·005~~ ·01	—	·08	·03	—	—	·41	—	—	·19	16
17	·01	—	—	·04	·05	·09	·06	—	·38	—	·01	·03	17
18	·06	—	·01	~~·005~~ ·01	·16	—	—	·59	·36	—	—	·03	18
19	·11	—	—	·13	—	—	—	·09	·12	—	—	·02	19
20	·10	—	~~·005~~ ·01	·11	—	·67	—	—	·75	—	—	—	20
21	—	·03	—	~~·005~~ ·01	—	—	·08	~~·005~~ ·01	·21	—	—	·31	21
22	—	—	—	·12	—	—	—	·02	·01	—	—	·32	22
23	—	—	—	~~·005~~ ·01	—	—	·42	·02	—	—	—	·29	23
24	·01	—	·02	—	—	—	·06	—	·05	—	—	·08	24
25	—	—	—	·03	—	—	·15	—	·01	—	—	—	25
26	·06	—	·01	·03	—	—	·03	—	—	—	—	—	26
27	·22	·03	·07	·16	—	·08	·14	—	—	—	·05	·28	27
28	·23	·01	·01	·11	·75	—	·15	—	—	—	·41	·03	28
29	·51	—	·01	·12	·02	—	—	—	—	—	·17	·09	29
30	·01	×	·03	·04	·02	—	·04	—	·18	—	·21	·02	30
31	·06	×	—	×	—	×	—	—	×	·06	×	·30	31
TOTAL	3·11	·31	~~·97~~ ·99	~~2·665~~ 2·67	1·56	~~1·04~~ 1·21	3·10	~~[illegible]~~ 1·44	~~2·945~~ 2·95	1·10	1·25	3·33	23·02
Days with ·01 in. or more	20	10	17	22	14	8	18	10	16	6	11	23	175
Days with ·04 in. or more	16	2	6	17	8	4	16	4	11	4	6	16	110

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HYTHE
HILLCREST ROAD
KENT

1911 - 1914

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

REG

Kept at Hythe

in the County of E. K

by J. B. Jordan

in.

round 1 ft. in.

a Level 190 ft.

me

stance Direction

IMPORTANT NOTE.—Rain should be measure he result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13		·02	·47							·13		1
2	·08		·04	·02	·22	·01					·09	·24	2
3	·17	·01		·10	·03						·05	·43	3
4	·02		·05	·18						·49	·15	·13	4
5	·03	·05		·02						·17		·13	5
6	·25			·02						·11		·35	6
7	·02		·01							·60	·80	·38	7
8	·10		·12							·03	·76	·16	8
9	·29		·01	·03							·40	·11	9
10		·11		·07							·08	·53	10
11	·57		·05								1·04		11
12	·01		·70			·07				·09	·08	·02	12
13	·04	·01	·13		·48	·02			·47	·49	·02	·19	13
14		·08			·02	·19						·19	14
15	·02	·06	·21								·05	·09	15
16						·30			·02		·25	·05	16
17	·01					·12					·06	·06	17
18		·10	·04								·66	·22	18
19					·02	·03			·11		·22	·15	19
20	·01		·02			·04		·75	·08	·16		·51	20
21	·03	·04						·27		·75		·19	21
22	·02		·05			·03		·16		·36		·46	22
23	·03	·10	·07			1·40			·22	·69	·06	·07	23
24	·02	·10	·03			·02	·12	·07		·36		·24	24
25		·04	·23	·06		·08	·01		·02	·03	·07		25
26			·40	·19	·01	·05				·29	·09	·22	26
27		·29	·06	·14					·12	·38		·09	27
28		·18		·12							·01	·01	28
29	·01			·04		·16	·07	·21	·29	·30			29
30				·03	·02	·02	·14	·04	·04	·23			30
31													31
Total	1·86	1·17	2·24	1·49	·80	2·54	·34	1·50	1·37	5·53	5·07	5·22	TOTAL for year 29·13
No. of Rain Days	20	13	18	14	7	15	4	6	9	17	20	25	168

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at *Hythe*

in the County of *E. Kent*

by *J. B. Jordan*

Rain Gauge:
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 190 ft.

Time of Observation

Nearest Railway Station: Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13		·02	·47							·13		1
2	·08		·04	·02	·22	·01					·09	·24	2
3	·17	·01		·10	·03						·05	·43	3
4	·02		·05	·18						·49	·15	·13	4
5	·03	·05		·02						·17		·13	5
6	·25			·02						·11		·35	6
7	·02		·01							·60	·80	·38	7
8	·10		·12							·03	·76	·16	8
9	·29		·01	·03							·40	·11	9
10		·11		·07							·08	·53	10
11	·57		·05								1·04		11
12	·01		·70			·07				·09	·08	·02	12
13	·04	·01	·13		·48	·02			·47	·49	·02	·19	13
14		·08			·02	·19						·19	14
15	·02	·06	·21								·05	·09	15
16						·30			·02		·25	·05	16
17	·01					·12					·06	·06	17
18		·10	·04								·66	·22	18
19					·02	·03			·11		·22	·15	19
20	·01		·02			·04		·75	·08	·16		·51	20
21	·03	·04						·27		·75		·19	21
22	·02		·05			·03		·16		·36		·46	22
23	·03	·10	·07			1·40			·22	·69	·06	·07	23
24	·02	·10	·03			·02	·12	·07		·36		·24	24
25		·04	·23	·06		·08	·01		·02	·03	·07		25
26			·40	·19	·01	·05				·29	·09	·22	26
27		·29	·06	·14					·12	·38		·09	27
28		·18		·12							·01	·01	28
29	·01			·04		·16	·07	·21	·29	·30			29
30				·03	·02	·02	·14	·04	·04	·23			30
31													31
Total	1·86	1·17	2·24	1·49	·80	2·54	·34	1·50	1·37	5·53	5·07	5·22	TOTAL for year 29·13
No. of Rain Days	20	13	18	14	7	15	4	6	9	17	20	25	168

9,000, IX. '10.

88

Ex. HBG

49

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
22 JAN 1913

Kept at *Hythe*

in the County of *Kent*

by *J. B. Jordan*

RAIN GAUGE
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02		.10			.50			.05	.49		.13	1
2		.14	.15			.33	12	.06		.01		.01	2
3	.04	.10	.02			.46	17	.17	.02	.03		.01	3
4	.33		.45		.02	.63		.02			.17		4
5	.14	.19	.10	.02		.14		.23			.26		5
6	.41	.11	.07		.02		.02	1.06				.02	6
7	.08		.02		.22	.13		.15				.03	7
8	.31	.22	.12		.01	.14	.01	.08	.04				8
9	.13		.03	.04			.13	.08			.01	.03	9
10	.01	.04						.17	.01		.01	.35	10
11	.04	.21			.01	.47		.12	.07		.01	.08	11
12		.16	.01			.01		.39			.04	.05	12
13		.08	.02				.37				.24	.02	13
14			.10		.11		.03	.02		.02	.03		14
15		.02	.06		.10	.83						.20	15
16	.15	.01	.09		.10	.11		.06		.06	.01		16
17	.26		.45		.03	.04		.04			.02	.02	17
18	.21		.24				.05	.07		.07	.01	.53	18
19	.03	.16	.23		.03		.21	.30		.02	.02		19
20	.02	.01	.61					.02		.50			20
21	.01	.11	.15				.01	.10		.30	.11		21
22	.02	.25	.04				.06	.23		.02		.02	22
23	.34	.17	.27					.58		.20	.19	.02	23
24	.11	.06	.01				.13	.16		.05		.15	24
25	.08	.03				.30		1.26			.29	.31	25
26	.03	.01				.05	.09	.25		.26	.12	.27	26
27			.03				.06			.09	.02	.20	27
28		.02				.03	.07	.21	.02	.45	.25	.02	28
29				.14			.13	.05	.91	.29	.20		29
30								.14	1.45	.31	.04		30
31					.05		.07	.17					31
Total	2.77	2.10	3.37	.20	.70	4.17	1.73	6.19	2.57	3.17	2.05	2.47	TOTAL for year 31.49
No. of Rain Days.	21	20	23	3	11	15	17	27	8	17	20	20	202

W. 8,000, X. '11.

5·5

FORM A.
BRITISH RAINFALL.

22 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Hythe, Hillcrest Road

in the County of Kent

by J. B. Jordan

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·02	·45	·04	·07	·01	·15				·12	·16	·02	1
2	·01	·17					·22				·05		2
3		·01	·03	·85	·19					·06		·15	3
4	·23		·03		·02		·03				·21	·02	4
5	·04	·01	·02	·02		·02	·11		·21		·18	·03	5
6	·09	·01	·03		·02	·10	·16	·19	·02	·47	·24		6
7		·09	·05	·04		·02	·02	·03		·34	·06	·02	7
8		·03	·02	·02	·12	·02				·42	·07	·02	8
9		·02		·02	·16		·03	·06	·10		·02	·02	9
10	·01			·10	·01		·21	·02			·47		10
11	·53			·43									11
12				·02	·01			·01		·47	·45	·01	12
13	·26		·01					·05			·26		13
14	·04		·06	·06			·24		·03	·01	·20		14
15	·26		·22	·10			·20			·17			15
16	·31	·01	·41	·10					·22				16
17	·17		·03	·13			·28		·80		·05	·11	17
18	·02	·02	·04	·12			·02		·10		·10		18
19	·07		·08		·01		·12	·02	·07				19
20	·29		·01	·05		·20			·02	·57			20
21	·09		·07	·03	·07		·01			·56	·69		21
22	·20		·02		·02		·05		·03	·08			22
23	·01		·02				·02	·01	·01			·52	23
24	·03		·06					·03		·05	·03		24
25	·01			·24		·15	·01					·02	25
26	·01		·20							·51		·23	26
27		·11	·02							·13			27
28	·18	·01	·20			·01				·15			28
29	·34		·09	·05				·05				·26	29
30	·36		·14	·26	·09			·82		·05		·18	30
31			·27					1·05		·52			31
													YEAR'S TOTAL
Total	3·58	·94	2·17	2·71	·73	·67	1·73	2·34	1·61	4·68	3·24	1·61	26·01
Rain Days.	24	12	25	19	12	8	16	12	11	17	16	14	186

W. 7,500, XI. 12

81

Ex/ McC

45

28 JAN 1915

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1914

Kept at Hythe, Hillcrest Road

in the County of Kent

by J. B. Jordan

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								.05			.03	.14	1
2			.01	.01			.06				.02	.19	2
3			.13	.09	.18		.06						3
4			.04	.15				.45			.30	.42	4
5	.22		.15	.30	.01		.21	.11					5
6		.02	.03	.21	.03	.12	.01	.10				.37	6
7		.31	.13	.06	.01	.41	.03					.20	7
8	.11	.10	.29	.01	.01		.05	.04				.15	8
9	.32		.61	.08					.05			.81	9
10	.04	.05		.10	.09							.08	10
11		.28	.38	.03	.08		.08		.20		.07	.33	11
12		.04	.12			.51			.25			.33	12
13	.05	.21	.19			.07			.23	.13	.06	.31	13
14		.08	.10			.01				.41	.03	.58	14
15			.33				.36	.02	.05		1.59	.02	15
16	.08	.28	.01				.12		.08		.10		16
17		.19	.14						.09	.11		.05	17
18		.02	.12							.16	.07	.46	18
19		.14	.67			.01	.09			.11	.34	.40	19
20		.10	.29							.29		.33	20
21		.50	.08	.01			.05			.05		.02	21
22		.04	.03		.11		.45	.19		.12			22
23			.63		.05	.75		.03		.09		.01	23
24			.01	.14	.05		.09			.07	.15		24
25	.13		.11		.05			.03		.32			25
26	.07							.24			.03	.28	26
27										.03	.09	.57	27
28	.03				.03					.28	.04	.35	28
29	.01									.70	.05		29
30	.01		.04							.11	.51	.02	30
31					.24							.11	31
Total	1.07	2.36	4.64	1.19	.94	1.88	1.66	1.26	.95	2.98	3.48	6.53	YEAR'S TOTAL 28.94
Rain Days.	11	15	24	12	13	7	13	10	7	15	16	24	167

W.7,000, XI. 13

DL ✓

62

REGI

IGHTHA~~M~~
BELMONT LODGE
1911

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

Kept at Belmont L

in the County of W. K

by B. D. Kilburn

in.

ound ft. in.

Level ft.

me

tance Direction

IMPORTANT NOTE.—Rain should be measured daily a he result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·75									1
2	·18			·16	·35								2
3	·03	·05			·22								3
4	·16	·03	·09	·09									4
5	·03			·19									5
6	·29		·08	·02									6
7	·09	·01	·03	·02									7
8	·10	·02	·17										8
9	·17		·07	·04									9
10		·10	·08	·05									10
11	·51		·07		·12								11
12	·02		·58			·05							12
13			·08		·24								13
14		·09	·03		·35	·02							14
15		·04	·35										15
16			·02			·35							16
17	·02		·03			·05							17
18		·24	·04										18
19		·03				·16							19
20	·02		·03			·02							20
21		·28											21
22			·46			·11							22
23	·04	·30	·04			·92							23
24		·22				·07							24
25		·14	·22	·04	·01	·17							25
26			·24	·40	·08	·11							26
27		·40	·15	·08		·02							27
28		·24	·01	·22		·07							28
29			·01	·24		·15							29
30						·02							30
31					·05								31
Total	1·72	2·19	2·88	2·30	1·42	2·29							TOTAL for year
No. of Rain Days	14	15	22	13	8	15							

9,000, IX. '10.

DL ✓

62

FORM A2.
BRITISH RAINFALL.
23 JAN 1912

REGISTER OF RAINFALL

Kept at Belmont Lodge, Ightham

in the County of W. Kent 4

by B. D. Kilburn

RAIN GAUGE
Pattern
Diameter of top ..... in.
Height of top above Ground ..... ft. ..... in.
" " " Sea Level ..... ft.

Time of Observation

Nearest Railway Station
Name
Distance ..... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·75									1
2	·18			·16	·35								2
3	·03	·05			·22								3
4	·16	·03	·09	·09									4
5	·03			·19									5
6	·29		·08	·02									6
7	·09	·01	·03	·02									7
8	·10	·02	·17										8
9	·17		·07	·04									9
10		·10	·08	·05									10
11	·51		·07		·12								11
12	·02		·58			·05							12
13			·08		·24								13
14		·09	·03		·35	·02							14
15		·04	·35										15
16			·02			·35							16
17	·02		·03			·05							17
18		·24	·04										18
19		·03				·16							19
20	·02		·03			·02							20
21		·28											21
22			·46			·11							22
23	·04	·30	·04			·92							23
24		·22				·07							24
25		·14	·22	·04	·01	·17							25
26			·24	·40	·08	·11							26
27		·40	·15	·08		·02							27
28		·24	·01	·22		·07							28
29			·01	·24		·15							29
30						·02							30
31					·05								31
Total	1·72	2·19	2·88	2·30	1·42	2·29							TOTAL for year
No. of Rain Days	14	15	22	13	8	15							

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.

63

23 JAN 1912

REGIST

Kept at Knockholt

in the County of W. Kent

by F. Melhuish

KNOCKHOLT

KENT

1911-20

ft. in.

ft.

Direction

IMPORTANT NOTE.—Rain … entered to the previous day. If an Observer pr… he is earnestly requested to add the reading at 9 … space provided for it at the end of this paragrap… in, the selection and placing of rain… all Organization are given in "*Rules fo*… to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01			×				·03			·03		1
2	·12			1·18	·35					—	·15	·26	2
3	·01	·01			·22		·03				·13	·10	3
4	·07			·11		·15			·02	·20	·43	·28	4
5	·02	·04	·08	·05						·45	·04	·21	5
6	·33		·08									·25	6
7	·12									·35	·33	·35	7
8	·09		·15								·32	·40	8
9	·21		·03	·03							·07	·07	9
10		·10	·10								·03	·95	10
11	·39	—			·21						1·06		11
12			·48		·11	·07					·11		12
13			·14		·09				·55	·10	·06	·18	13
14		·08	·10		·24							·63	14
15		·03	·42							·02	·13	·04	15
16						·33					·55	·11	16
17						·02					·93	·25	17
18											·97	·32	18
19		·20	·02			·15				·06	·27	·10	19
20	·02							·14		·29	·02	1·04	20
21		·22	·02					·13	·31	·68		·19	21
22	·06		·35			·17				·55		·47	22
23		·30	·01			·79			·28	·02	·03	·18	23
24		·18				·02	·03			·88		·43	24
25				·04		·25	·12		·05	·03			25
26		·06	·08	·38	·15	·30				·14	·10	·25	26
27		·37	·16	·08					·09	·21	·07	·09	27
28		·25		·26				·06			·01		28
29				·21		·17	·33		·22	·34			29
30			·01			·01		·11		·28			30
31					·62								31
Total	1·45	1·84	2·23	2·34	1·99	2·43	·51	·47	1·52	4·60	5·84	7·15	TOTAL for year 32·37
No. of Rain Days	12	12	16	~~9~~ 10	8	12	4	5	7	16	22	23	146

9,000, IX. '10.

BL

63

FORM A2.
BRITISH RAINFALL.

23 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at *Knockholt*

in the County of *W. Kent* 5

by *F. Melhuish*

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01			×				·03			·03		1
2	·12			1·18	·35						·15	·26	2
3	·01	·01			·22		·03				·13	·10	3
4	·07			·11		·15			·02	·20	·43	·28	4
5	·02	·04	·08	·05						·45	·04	·21	5
6	·33		·08									·25	6
7	·12									·35	·33	·35	7
8	·09		·15								·32	·40	8
9	·21		·03	·03							·07	·07	9
10		·10	·10								·03	·95	10
11	·39	—			·21						1·06		11
12			·48		·11	·07					·11		12
13			·14		·09				·55	·10	·06	·18	13
14		·08	·10		·24							·63	14
15		·03	·42							·02	·13	·04	15
16						·33					·55	·11	16
17						·02					·93	·25	17
18											·97	·32	18
19		·20	·02			·15				·06	·27	·10	19
20	·02							·14		·29	·02	1·04	20
21		·22	·02					·13	·31	·68		·19	21
22	·06		·35			·17				·55		·47	22
23		·30	·01			·79			·28	·02	·03	·18	23
24		·18				·02	·03			·88		·43	24
25				·04		·25	·12		·05	·03			25
26		·06	·08	·38	·15	·30				·14	·10	·25	26
27		·37	·16	·08					·09	·21	·07	·09	27
28		·25		·26				·06			·01		28
29				·21		·17	·33		·22	·34	—		29
30			·01			·01		·11		·28			30
31					·62								31
Total	1·45	1·84	2·23	2·34	1·99	2·43	·51	·47	1·52	4·60	5·84	7·15	TOTAL for year 32·37
No. of Rain Days	12	12	16	9 10	8	12	4	5	7	16	22	23	146

9,000, IX. '10.

DL

Ex.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

2 JAN 1913

Kept at Knockholt
in the County of Kent 5
by F. Melhuish

Rain Gauge: Pattern ……
Diameter of top …… in.
Height of top above Ground …… ft. …… in.
„ „ „ Sea Level …… ft.
Time of Observation ……
Nearest Railway Station: Name ……
Distance …… Direction ……

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03		.23	.03		.11	.12		.11	.56		.20	1
2	.15		.48				.28		.01	.07			2
3	.13	.07	.34		.01	.20	.04	.31		.01		.12	3
4	.43		.56		.24	.23		.01			.09	.01	4
5	.04	.02	.23					.32			.25	.02	5
6		.07	.02		.02			.09			.03	.14	6
7	.33				.12		.05	.07				.08	7
8	.32	.58	.24	.02		.09		.51				.01	8
9	.07	.22		.07		.25	.05					.24	9
10	.03	.06						.32			.05	.25	10
11	1.06	.35				.04		.03	.06		.01	.25	11
12	.11	.05	.02		.06			.12				.02	12
13	.06		.07					.01			.20	.04	13
14	.13		.03		.04			.13		.08			14
15	.55				.13	.75					.05	.40	15
16	.93		.07			.05		.13		.13	.07		16
17	.97		.40			.07		.07			.02	.15	17
18	.27		.18					.04		.03		.16	18
19	.02	.22	.18			.02	.16	.26			.01	.01	19
20		.10	.51			.06		.04		.35	.03		20
21		.05	.47		.01			.11		.15	.05		21
22		.37	.05		.01		.04	.18		.02		.03	22
23	.03	.50	.34			.03		.54		.05	.21	.05	23
24		.09			.01	.09		.34				.12	24
25		.05				.32		.94			.35	.49	25
26	.10	.09						.42		.42	.56	.42	26
27	.07									.20		.20	27
28	.01	.10					.12	.10	.01	.89	.61	.24	28
29		.07					.15	.39	1.06		.07		29
30					.30	.22	.02		2.12	.43			30
31			.07				.22	.04		.02			31
Total	5.84	3.06	4.49	.12	.95	2.53	1.25	5.52	3.37	3.41	2.66	3.65	TOTAL for year 36.85
No. of Rain Days.	22	18	19	3	11	15	11	25	6	15	17	23	185

W. 8,000, X. '11.

82

75

FORM A.
BRITISH RAINFALL.

22 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Knockholt

in the County of Kent 5

by F. Melhuish N. W. B.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·27	·01	·38		·02			·09	·12	·10	·08	1
2	·01	·15	·01				·16			·25	·15	·02	2
3	·07		·05	·35	·40				—	·01		·19	3
4	—		·13	·01	·05		·06			·08	·02	·06	4
5	·30						·11		·39	·11	·07	·04	5
6	·24	·12	·17		·02	·17	·17			·25	·11	·08	6
7	·27	·23		—		·05	—	·06		·40	·05		7
8		·01	·01	·01	·13	·14				·17	·05	·03	8
9		·10			·08				·13		·02	·02	9
10			·05	·09		·02	·12	·02			·52		10
11				·35	·11					·64	·42		11
12	·53	—									·55		12
13			·04					·02			·24		13
14			·16	·08			·87	·03	·12	·17	·11		14
15	·10		·19	·21			·42		·03		·01		15
16	·18		·43	·37					·23		—		16
17	·22	·04	·05	·03			·17				·02	·01	17
18	·06		·07	·25	—						·16		18
19			·21			·04	·11		·30				19
20	·23		·29	·05		·35				·46	·06		20
21	·40		·22	·06						·30	·79		21
22	·03		·14	·13			·05		·10				22
23	·30						·05	·18	·03				23
24	·06			·03		·02		·02			·06	·46	24
25				·15						·01			25
26			·33				·01	·20		·92		·42	26
27			·05	·08	·05					·09			27
28	·16		·26	·06						·19			28
29	·08		·01	·47	·13			·13					29
30	·44			·18				·14		·23			30
31			·01					·52		·11			31
Total	3·68	·92	2·89	3·34	·97	·81	2·30	1·32	1·42	4·51	3·51	1·41	YEAR'S TOTAL 27·08
Rain Days.	18	7	22	20	8	8	12	10	9	18	19	11	162

W. 7,500, XI. 12

82

5-9

FORM A.
BRITISH RAINFALL.
28 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Knockholt
in the County of Kent 5
by F. Melhuish

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.06						.14			.02	.01	1
2	.03					.01	.02	.03			.10	.16	2
3			.18	.01	.22		.16				.01		3
4	.01		.01	.16	.04			.05			.30	.30	4
5	.11		.06	.44	.35	.03	.18	.44					5
6		.18		.17	.02	.16	.07	.02				.38	6
7		.48	.34	.17		.40					.01	.19	7
8	.10	.77	.62			.14	.15	.21				.18	8
9	.20		1.10	.28				.03	.14			1.08	9
10	.01	.02	.02	.04	.14						.01	.48	10
11		.58	.50		.03				.13		.20	.33	11
12	.01	.07	.07				.09		.26		.02	.75	12
13	.03	.48	.26			.13			.18	.06	.11	1.20	13
14	.10	.27	.23				.22			.45	.04	.36	14
15	.14		.32				.18	.04			1.17	.35	15
16	.08		.07										16
17		.34	.17						.15			.08	17
18	.07	.15	.02									.64	18
19		.07	.52			.03	.15		.02	.01	.25	.23	19
20		.16	.30			.08			.51	.05		.10	20
21		.67	.03									.04	21
22		.03	.03		.38	.02	.16	.71		.22			22
23			.15		.09	.12	.07	.01				.05	23
24			.09	.02							.15		24
25	.03		.37				.03			.49	.02		25
26			.01				.01	.01			.31	.50	26
27	.03		.01					.34		.11	.05	.63	27
28	.03	.01						.02			.47	.61	28
29	.15		.02							.56	.16	.06	29
30	.01		.06?		.01					.08	1.01	.12	30
31	.08				.25					.01		.11	31
Total	1.22	4.34	5.56	1.29	1.53	1.12	1.49	2.05	1.39	2.04	4.41	8.94	YEAR'S TOTAL 35.38
Rain Days.	18	16	26	8	10	10	13	13	7	10	19	25	175

W.7,000, XI. 13

82

466
58

FORM A.
BRITISH RAINFALL.
10 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Knockholt 5 Gr Dr

in the County of Kent

by F. Melhuish

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·45	·14		·05				·06	·69		·30	·48	1
2	·09	·21	·29					·59					2
3	·25		·11	·31	·07	·01		·45	·26			·48	3
4	·20									·09		·32	4
5	·04	·37						·04		·05		·51	5
6	·29	·16	·06	·50			·60	·09				·18	6
7	·92	·34	·03				·36	·02				·32	7
8	·02	·50		·07			·22						8
9	·05	·20		·18		·11		·18			·42	·62	9
10	·37											·38	10
11	·01										·57	·12	11
12	·05			·37				1·47		·19	·72		12
13	·08	·76		·02	·20								13
14	·06	·07			1·53		·08	·07				·58	14
15	·22						·20	·03			·19	·25	15
16	·02	·19		·01	·06		·86	·17				·11	16
17		·95					·08	·18					17
18		·08	·04		·89						·07		18
19	·02	·14			·32		·04			·14			19
20	·27											·22	20
21	·18				·02					·04		·11	21
22	·31	·13	·07	·05			·90					·22	22
23	·18	·32	·04			·02	·62		·01	·35		·30	23
24	·01		·02				·34		·16	·17		·42	24
25			·02	·15			·21					·33	25
26	·01	·06										·62	26
27		·11	·01			·20	·23		·20	·21		·11	27
28		·05				·12			1·62	·51			28
29						·13	·25	·13	·21		·37		29
30	·07	×				·05					·69	·03	30
31	·02	×		×		×			×	·72	×	·28	31
Total	4·19	4·78	·69	1·71	3·09	·64	4·99	3·48	3·15	2·47	3·33	6·99	YEAR'S TOTAL 39·51
Rain Days.	25	18	10	10	7	7	14	13	7	10	8	22	151

W. 8,000. X. 14.

Dl Exc Dl 452 ~~85~~

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Knockholt Field

in the County of Kent

by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·17				·52				·23		·32		1
2	·66	·10	·04		·30				·03	·38	·05		2
3		·61	·19				·04		·17	·24	·69		3
4	·35	·16				·48			·07	·16	·50		4
5		·04			·16	·09				·16	·62		5
6	·04	·14	·10	·50		·19	·07			·16	·57		6
7	·07	·04	·50		·25	·02	·18			·07	1·02	·04	7
8					·28						·02	·27	8
9					·53					·05		·18	9
10		·09	·10	·32		·36	·09					·10	10
11	·07	·27	·04	·03		·37						·03	11
12	·02	·11		·17	·17	·24	·11	·02		·02			12
13		·43	·26		·19	·10	·07			·15			13
14		·55			·11			·03		·06		·04	14
15		·14	·21	·22				·59		·02		·15	15
16		·05	·16	·05			·18	·11					16
17	·23			·23			·03	·07	·34	·84			17
18		·19		·21				·14	·05	·28	·61		18
19	·41	·05	·13	·06		·05			·14		·62		19
20	·15		·16								·01	·35	20
21	·03		·27				·19					·55	21
22		·03	·09							·02	·02	·41	22
23	·05	·28	·06			·10				·14	·11	·31	23
24		·12			·10	·13				·13	·06	·28	24
25		·22	·22					·21		·36	·06		25
26		·10	·06			·27		·13		·18			26
27	·07		·78			·52		·30	·05	·34			27
28		·38	·20						·02	·01	·07	·24	28
29		·12				·32		·74	·10	·21		·27	29
30		X			·24	·02		·21		·50			30
31		X		X		X			X	·18	X	·02	31
Total	2·32	4·22	3·57	1·79	2·85	3·26	·96	2·55	1·20	4·66	5·35	3·24	YEAR'S TOTAL 35·97
Rain Days.	13	22	18	9	11	15	9	11	10	23	16	15	172

W. 8,000. X. 15.

5 made ✓ [illegible]

REGISTER OF RAINFALL IN 1917

433

25. JAN 1918

FORM A.
BRITISH RAINFALL.

Kept at Knockholt Field

in the County of Kent.

by Metropolitan Water Board

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								1·83	·16		·10	·05	1
2				·33				·41			·03		2
3				·13			·03	·70		·14	·50		3
4		·15	·16				·49	·22		·55			4
5	·23								·38	·08	·03		5
6			·06	·51		·12			·26	·08	·19		6
7	·32						·03			·66		·12	7
8	·11			·07			·72	·62	·01	·37	·42	·12	8
9			·05	·11			·48	·25	·01		·08	·60	9
10	·12		·21					·13				·06	10
11	·25		·44	·50				·01	·31	·37			11
12	·08		·14					·04		·40	·02		12
13	·09		·11	·11					·02	·26			13
14				·22				·05					14
15							·08	·27		·06		·03	15
16	·11	·13		·21	·09		·05			·67		·26	16
17	·02			·06	·68		·06		·45	·21			17
18		·06		·21	·06		·36	·16	·40	·02			18
19		·06	·08	·03	·10	·12			·25				19
20		·16	·05		·74		·19	·13			·07		20
21		·01	·02	·01	·06					·01	·02		21
22								·14		·16			22
23		·21			·26			·13		·16			23
24		·02				·07	·01			·21	·01		24
25		·05	·03			·08							25
26			·04					·32	·01	·01	·65	·38	26
27								1·01				·10	27
28		·02	·02			1·25		·34				·12	28
29			·01		·09	·33	·25	·06		·29			29
30		X	·29			·05	1·73	·11		·09			30
31	·12	X	·04	X		X	·44	·03	X	·01	X		31
Total	1·45	·87	1·75	2·50	2·08	2·02	4·92	6·96	2·25	4·71	2·12	1·84	YEAR'S TOTAL 33·47
Rain Days.	10	10	16	13	8	7	14	21	11	21	12	10	153

W. 8,000, IX. 17.

81

Est Rt

130 ~~51~~

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

27·1 19

Kept at Knockholt Field
in the County of Kent
by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01		·04	·02						·18	·08	1
2		·06		·06				·23			·03	·31	2
3			·09	·04	·60			·02			·49		3
4		·20	·08	·02				·02	·03		·63	·06	4
5		·05			·16			·03	·28	·04		·03	5
6	·26	·25		·28	·12			·22	·25	·12		·10	6
7	·02	·09		·14	·36			·11	·09	·14		·02	7
8		·19						·02	·24		·16	·12	8
9		·02		·09				·02	·50	·28		·14	9
10				·09		·11			·30	·22	·08	·52	10
11	·02			·02			·34		·08	·35		·08	11
12		·10			·26		·55		·05	·05		·10	12
13	·08	·01			·21		·60		·03			·04	13
14	·17			·01		·24	·01		·30	·24		·16	14
15	1·43			·53		·13	·12					·27	15
16	·20			·09		·14	·09		·11				16
17	·43			·08	·15							·39	17
18	·57					·21	1·00	·04	·38	·10		·09	18
19	·07		·09	·10		·22			·05	·10		·05	19
20	·03	·27		·29		·01	·09		·25	·45		·05	20
21	·14			·52			·39		·30	·07			21
22	·05	·01			·09		·06		·46			·15	22
23	·09			·03	·13		·83		·02		·03	·05	23
24		·24			·05	·16	·03	·11	·30		·03		24
25				·23		·02				·02	·07		25
26							·65	·13		·03	·14		26
27		·02		·09			·07	·04	·11		·06	·14	27
28			·23	·06				·23			·29	·18	28
29								·08	1·13		·02		29
30		X	·47						·11	·07		·06	30
31		X		X		X			X	·11	X	·01	31
Total	3·56	1·52	·96	2·81	2·15	1·24	4·83	1·30	5·37	2·39	2·21	3·20	YEAR'S TOTAL 31·54
Rain Days.	14	14	5	20	11	9	14	14	22	16	13	24	176

W. 8,000, VIII. 16

81 Ex. 81 40

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL

Kept at Knockholt Field

in the County of Kent

by M. W. B. F. Melhuish

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·39	·04	—		·11		·05			·09	·06	·58	1
2	·32		·05		·05		·35		·02	·03	·05	·34	2
3	·28		·31		·02		·11		·09		·06	·40	3
4	·17		·41	—		·04	·09	·03	·02		·04	·11	4
5	·04	·30	·69								·08	·32	5
6	·03		·06								·03	·18	6
7	·10		·54								·10		7
8	·35		·04	·02							·05		8
9	·25		·06	·02	·01						·15		9
10	·40		·15	·03									10
11	·11		·33	·25	·01							·06	11
12	·04		·08	·13	·02	·03	·40					·03	12
13	·03			·58						·11		·03	13
14	·63			·48			·10		·41	·02		·03	14
15	·22	·03	·05	·19								·18	15
16	·05	·61		·02							·12	·07	16
17		·13									·12	·06	17
18		·21	·05						·03		·06	·06	18
19		·16	·42				·23	·30	·09		·16		19
20	·24	·15	·15			·88	·26	·24				·03	20
21	·03	·40	·02				·11						21
22		·08	·02				·18		·30		·05	·18	22
23						·13	·07		·20		·05	·09	23
24				·17			·01	·04			·11		24
25	·09							·12		·09		·05	25
26	·06	·20	·03	·13			·06	·07	·15			·58	26
27	·60	·13	·10	·48				·17			·03	·11	27
28			·12	·33			·09	1·01				·33	28
29				·05				·29			·21	·15	29
30		✗	·06	·16		·04		·31		·35	·10	·67	30
31	·14	✗	·06	✗		✗	·03		✗	·11	✗		31
Total	4·57	2·44	3·80	3·04	·22	1·12	2·14	2·58	1·31	·80	1·63	4·64	YEAR'S TOTAL 28·29
Rain Days.	22	12	22	15	6	5	15	10	9	7	19	23	165

W. 6,500, VII. 18. W W C

[illegible] 386

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Knockholt

in the County of Kent

by Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

,, ,, ,, ,, Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09			·37	·03		·35			·27		·26	1
2			·04		·03		·04	·31	·08	·16		·10	2
3					·04	·03			·01	·09		·15	3
4		·06	·01	·56			·86	·07		·05		·02	4
5			·07		·03		·52	·45	·08				5
6			·14		·15		·37					·03	6
7	·05			·18			·20					·02	7
8		·02		·08			·21	·01					8
9	·05	·05		·03	·12		·09						9
10	·40	·12	·09	·05		·07	·23						10
11	·45		·06	·31		·11	·24					·12	11
12	·12	·01	·03	·22	·01	1·03							12
13	·18	·03	·15	·10							·33		13
14		·01	·32	·22		·05			·08	·38	·40		14
15	·06	·01	·06	·31					·73	·02	·17		15
16	·04		·03	·01		·03			·81	·02			16
17	·03			·04	·14				1·42			·06	17
18	·04			·02	·05			1·10	·34			·24	18
19	·06			·50								·04	19
20		·15		·36		·56			·06				20
21							·88	·02	·65			·17	21
22				·31					·04			·31	22
23							·37					·19	23
24			·06									·10	24
25		·03	·02	·04			·21		·06			·01	25
26	·02		·08	·06		·02	·03					·04	26
27	·35	·06		·21		·08	·04				·39		27
28	·40	·01	·09	·04			·19				·04	·02	28
29	·60		·08	·08							·10	·39	29
30	·03				·12	·05	·17		·25		·35	·12	30
31	·04				·01					·39		·40	31
TOTAL	3·01	·56	1·33	4·00	·73	2·03	5·00	1·96	4·61	1·38	1·78	2·79	YEAR'S TOTAL 29·18
Days with ·01 in. or more	18	12	16	22	11	10	17	6	13	8	7	20	160
	15	6	12	19	6	7	16	4	12	6	7	15	125

(44,283). Wt 21,958—218. 7500. 10/19. Gp.132. A.&E.W.

ISLE OF GRAIN
KENT
1917 - 1920

REGI

FORM A.
BRITISH RAINFALL.

Kep t Grain
in the County of Kent
by

Gauge ...in.
ve Ground ...ft. ...in.
Sea Level ...ft.

IMPORTANT NO d the result entered to the previous day. If an Observer prefers iversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the ear in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·17	–	–	–	1·06	·02	·01	·02 ~~·04~~	–	1
2	–	–	–	·12	–	–	–	·08	–	–	–	–	2
3	–	–	–	·06	–	–	–	·64	–	·01	·05 ~~·0215~~	–	3
4	–	–	–	–	–	–	–	–	–	·15	–	–	4
5	·15	–	–	·23	–	~~·18~~	–	–	·07	·05	–	–	5
6	–	–	–	·09	–	·18	–	–	·03	·01	·25	–	6
7	·06	–	–	–	–	–	·02	–	–	·15	~~·04~~	–	7
8	·04	–	–	·04	–	–	·60	·10	·01	·16	·07 ~~·0215~~	·21	8
9	–	–	·02	–	–	–	·17	–	–	–	·04	·63	9
10	·14	–	·07	·03	–	–	–	·04	–	–	~~·04~~	–	10
11	·07	·01	·70 ~~·05~~	·24	–	–	–	·04	·19	·11	–	–	11
12	–	·01	·0~~8~~5	–	–	–	–	·13	–	·33	–	–	12
13	–	–	·08	·02	–	–	–	·02	–	·17	–	–	13
14	·06	–	·01	·10 ~~·01~~	–	–	–	–	–	–	–	–	14
15	·15	–	–	–	–	–	–	·01	–	–	–	–	15
16	·06	·05	–	·04	·15	–	–	–	–	·02	–	·08	16
17	–	–	–	·05	·50	–	·16	–	·11	·01	–	–	17
18	·01	·03	–	·04	·02	–	·02	·06	·05	–	–	–	18
19	–	·08	·09	–	·06	·33	–	·01	·04	–	–	–	19
20	–	·22	·08	–	·26	–	·02	–	–	–	·04	·01	20
21	–	·02	·02	–	·04	·04	–	–	–	–	~~·04~~	–	21
22	–	–	·04	–	–	·04	–	·06	–	·07	~~·36~~	–	22
23	–	·02	–	–	·14	·01	–	·02	–	–	~~·08~~	–	23
24	–	–	–	–	–	·01	·01	–	–	·04	–	–	24
25	–	–	·04	–	–	·05	–	–	–	–	–	–	25
26	–	–	·02	–	–	–	–	·07	–	·04	·24	–	26
27	–	–	–	–	–	·05	–	·45	–	·01	–	–	27
28	–	–	–	–	–	·25	·02	·04	–	–	–	·02	28
29	–	✕	–	–	·10	–	·43	·08	–	·20	–	·14	29
30	–	✕	?·15	–	–	–	1·02	·02	–	·03	–	–	30
31	–	✕	·07	✕	–	✕	·92	–	✕	–	✕	–	31
Total	·74	·44	1·44	1·23 1·24	1·27	·96	3·37 3·39	2·93	·52	1·54	·718	1·09	YEAR'S TOTAL 16·26
Rain Days.	9	8	14	13	8	9	9 11	11 18	8	18	10 7	6	120 129

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 19

FORM A.
BRITISH RAINFALL.

Kept at Grain

in the County of Kent

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—	·17	—	—	—	1·06	·02	·01	~~·04~~ ·02	—	1
2	—	—	—	·12	—	—	—	·08	—	—	—	—	2
3	—	—	—	·06	—	—	—	·64	—	·01	~~·0215~~ ·05	—	3
4	—	—	—	—	—	—	—	—	—	·15	—	—	4
5	·15	—	—	·23	—	~~·18~~	—	—	·07	·05	—	—	5
6	—	—	—	·09	—	·18	—	—	·03	·01	·25	—	6
7	·06	—	—	—	—	—	·02	—	—	·15	~~·04~~	—	7
8	·04	—	—	·04	—	—	·60	·10	·01	·16	~~·0215~~ ·07	·21.	8
9	—	—	·02	—	—	—	·17	—	—	—	·04	·63.	9
10	·14	—	·07	·03	—	—	—	·04	—	—	~~·04~~	—	10
11	·07.	·01	~~·05~~ ·70	·24	—	—	—	·04	·19	·11	—	—	11
12	—	·01	·085	—	—	—	—	·13	—	·33	—	—	12
13	—	—	·08	·02	—	—	—	·02	—	·17	—	—	13
14	·06	—	·01	~~·01~~ ·10	—	—	—	—	—	—	—	—	14
15	·15	—	—	—	—	—	—	·01	—	—	—	—	15
16	·06	·05	—	·04	·15	—	—	—	—	·02	—	·08	16
17	—	—	—	·05	·50	—	·16	—	·11	·01	—	—	17
18	·01	·03	—	·04	·02	—	·02	·06	·05	—	—	—	18
19	—	·08	·09	—	·06	·33	—	·01	·04	—	—	—	19
20	—	·22	·08	—	·26	—	·02	—	—	—	·04	·01	20
21	—	·02	·02	—	·04	·04	—	—	—	—	~~·04~~	—	21
22	—	—	·04	—	—	·04	—	·06	—	·07	~~·35~~	—	22
23	—	·02	—	—	·14	·01	—	·02	—	—	~~·08~~	—	23
24	—	—	—	—	—	·01	·01	—	—	·04	—	—	24
25	—	—	·04	—	—	·05	—	—	—	—	—	—	25
26	—	—	·02	—	—	—	—	·07	—	·04	·44	—	26
27	—	—	—	—	—	·05	—	·45	—	·01	—	—	27
28	—	—	—	—	—	·25	·02	·04	—	—	—	·02	28
29	—	✕	—	—	·10	—	·43	·08	—	·20	—	·14	29
30	—	✕	·15	—	—	—	1·06	·02	—	·03	—	—	30
31	—	✕	·07.	✕	—	✕	·92.	—	✕	—	✕	—	31
Total	·74	·44	1·44	1·23 1·24	1·27	·96	3·39 3·27	2·93	·52	1·54	·71	1·09	YEAR'S TOTAL 16·26
Rain Days.	9	8	14	13.	8	9.	9 11	11 18	8	18	10 7	6	120 129.

W. 8,000, VIII. 16

ans. 11/6/18

ack with tks

Kent

Hydrographic Department, Admiralty,
Whitehall, London, S.W. 1.

Met. 15/2443/17.

/6th June, 1918.

Sir,

I send herewith Rainfall Forms "A" and "B" giving a statement of the daily and monthly rainfall during 1917 at the R.N.Meteorological Station, Grain. It is regretted that several mistakes were made in the original returns, but these have now been corrected and the total for the year is materially the same.

I beg to point out that the exposure of this Station is not satisfactory and that the rain gauge is situated on the sea wall. It is noticeable, however, that thunderstorms and other similar disturbances usually pass to the North-West without affecting this station.

I am,
Sir,
Your obedient servant,

Director,
Naval Meteorological Service.

The Director,
British Rainfall Organisation,
62, Camden-Square,
N.W.

over

FORM A. BRITISH RAINFALL.

18 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Grain

in the County of Kent

by Village of Grain, ½ mile South

Lat. 51° 26′ 39″ Long. 0° 40′ E.

Time of Observation 9 a.m.

Nearest Railway Station Port Victoria

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	nil	nil	nil	·17	nil	nil	nil	1·06	·02	·01	·04	nil	1
2	nil	nil	nil	·12	nil	nil	nil	·08	nil	nil	nil	nil	2
3	nil	nil	nil	·06	nil	nil	nil	·64	nil	·01	·0215	nil	3
4	nil	nil	nil	nil	nil	nil	nil	nil	nil	·15	nil	nil	4
5	·15	nil	nil	·23	nil	·18	nil	nil	·07	·05	nil	nil	5
6	nil	nil	nil	·09	nil	nil	nil	nil	·03	·01	nil	nil	6
7	·06	nil	nil	nil	nil	nil	·02	nil	nil	·15	·04	nil	7
8	·04	nil	nil	·04	nil	nil	·60	·10	·01	·16	·0215	·21	8
9	nil	nil	·02	nil	nil	nil	·17	nil	nil	nil	·04	·63	9
10	·14	nil	·07	·03	nil	nil	nil	·04	nil	nil	·04	nil	10
11	·07	·01 ~~nil~~	·70	·24	nil	nil	nil	·04	·19	·11	nil	nil	11
12	nil	·01	·05	nil	nil	nil	nil	·13	nil	·33	nil	nil	12
13	nil	nil	·08	·02	nil	nil	nil	·02	nil	·17	nil	nil	13
14	·06	nil	·01	·01	nil	nil	nil	nil	nil	nil	nil	nil	14
15	·15	nil	nil	nil	nil	nil	nil	·01	nil	nil	nil	nil	15
16	·06	·05	nil	·04	·15	nil	nil	nil	nil	·02	nil	·08	16
17	nil	nil	nil	·05	·50	nil	·16	nil	·11	·01	nil	nil	17
18	·01	·03	nil	·04	·02	nil	·02	·06	·05	nil	nil	nil	18
19	nil	·08	·09	nil	·06	·33	nil	·01	·04	nil	nil	nil	19
20	nil	·22	·08	nil	·26	nil	·02	nil	nil	nil	·04	·01	20
21	nil	·02	·02	nil	·04	·04	nil	nil	nil	nil	·04	nil	21
22	nil	nil	·04	nil	nil	·04	nil	·06	nil	·07	·35	nil	22
23	nil	·02	nil	nil	·14	·01	nil	·02	nil	nil	·08	nil	23
24	nil	nil	nil	nil	nil	·01	·01	nil	nil	·04	nil	nil	24
25	nil	nil	·04	nil	nil	·05	nil	nil	nil	nil	nil	nil	25
26	nil	nil	·02	nil	nil	nil	nil	·07	nil	nil	nil	nil	26
27	nil	nil	nil	nil	nil	·05	nil	·45	nil	·01	nil	nil	27
28	nil	nil	nil	nil	nil	·25	·02	·04	nil	nil	nil	·02	28
29	nil	~~nil~~	nil	nil	·10	nil	·43	·08	nil	·20	nil	·14	29
30	nil		·15	nil	nil	nil	1·06	·02	nil	·03	nil	nil	30
31	nil		·07		nil		·92	nil		nil		nil	31
Total	·74	·44	1·44	1·14	1·27	·96	3·43	2·93	·52	1·53	·713	1·09	YEAR'S TOTAL 16·203
Rain Days.	9	8	14	13	8	9	9	11	8	17	10	6	122

W. 8,000, VIII. 16

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REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
31.1.19

Kept at Isle of Grain (RAF)
in the County of Kent
by Capt. W. Gillon

Lat. 51° 26' 39" Long. 0° 30'
Time of Observation 9 am
Nearest Railway Station Port Victoria
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.9	1
2	0.1	0.7	0.0	0.6	0.0	0.0	0.0	6.1	0.2	0.0	4.0	1.7	2
3	0	0.0	0.1	0.3	2.3	0.0	0.0	2.6	0.0	0.2	15.0	0.2	3
4	0	0.1	0.9	0.8	3.3	0.0	0.0	1.0	9.4	0.0	6.6	0.0	4
5	0	2.5	0.0	0.1	8.9	0.0	0.0	0.0	0.0	0.1	0.0	0.0	5
6	4.2	0.9	0.0	1.9	4.1	0.0	0.0	0.2	0.7	0.0	0.1	0.0	6
7	0	0.1	2.0	0.5	1.8	0.1	0.0	0.0	4.5	0.0	0.1	0.0	7
8	0	0.8	0.1	0.1	0.0	0.0	0.1	0.0	0.9	0.0	1.1	0.1	8
9	0	0.0	0.0	0.1	0.0	0.8	0.1	0.0	5.7	1.8	0.0	1.9	9
10	0.4	0.0	0.0	1.5	0.0	0.5	2.6	0.0	1.9	0.2	0.4	3.4	10
11	0.1	0.0	0.0	0.3	1.4	0.0	1.1	0.0	0.0	14.8	1.1	0.6	11
12	0	1.1	0.0	0.0	0.8	0.0	2.9	0.0	0.1	2.6	0.0	0.2	12
13	0.2	0.1	0.0	0.0	0.5	0.0	2.5	0.0	2.2	0.9	0.0	0.0	13
14	1.1	0.0	0.1	0.0	0.1	4.6	0.4	0.0	3.0	[illegible]6	0.0	2.0	14
15	26.7	0.0	0.0	11.9	0.0	0.2	15.5	0.0	0.0	0.6	0.0	2.0	15
16	3.7	0.0	0.0	2.0	0.0	0.0	6.1	0.0	0.5	0.0	0.0	0.0	16
17	4.8	0.0	0.0	2.7	0.0	0.0	1.2	0.1	0.0	0.0	0.0	2.2	17
18	4.1	0.0	0.0	0.1	0.0	1.8	0.6	0.0	8.1	11.7	0.0	0.7	18
19	1.5	0.0	4.4	2.9	0.0	0.5	0.2	0.0	0.0	4.4	0.0	0.3	19
20	0.3	1.3	0.0	4.7	0.0	0.4	14.5	0.0	0.5	6.2	0.1	0.0	20
21	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	2.4	0.0	0.0	21
22	0.4	0.0	0.0	0.8	1.4	0.0	2.6	0.0	6.1	0.0	0.1	4.3	22
23	0.4	0.0	0.0	0.0	2.0	0.0	13.4	0.7	0.0	0.0	0.0	0.5	23
24	0.0	3.1	0.0	0.1	0.4	2.1	0.0	0.0	1.7	0.0	0.7	0.0	24
25	0.0	0.0	0.0	0.0	0.0	0.4	1.0	2.7	0.0	0.0	0.3	1.1	25
26	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.6	0.0	0.2	2.0	1.2	26
27	0.0	0.1	0.0	3.5	0.0	0.0	3.7	1.8	0.1	0.0	0.5	0.2	27
28	0.1	0.5	2.9	0.0	0.1	0.3	0.0	0.0	0.0	0.0	4.4	1.4	28
29	0.1	~~0.1~~	0.0	0.3	0.0	0.0	0.0	0.0	15.6	0.0	0.6	0.0	29
30	0.0	X	10.4	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	1.1	30
31	0.1	X	0.0	X	0.0	X	0.0	1.9	X	0.7	X	0.0	31
Total	50.1	12.0	19.0	35.2	27.1	11.7	75.3	17.7	64.4	50.9	38.1	27.0	YEAR'S TOTAL 428.5
Rain Days.	~~11~~ 13	9	4	15	11	9	~~15~~ 16	~~8~~ 9	~~15~~ 16	~~11~~ 12	13	~~16~~ 18	~~137~~ 145

W. 6,500, VII. 18. W W C

B. made ✓

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M.O. Form 3362.

[illegible] JU 20

METEOROLOGICAL OFFICE, LONDON.

Values of Rainfall Amounts

at the Isle of Grain 1919 (about 1 mile South of the village of Grain, on the shore)

Date		Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	1	3·6	0·9											
	2	4·2	-											
	3	2·9	-	6.7										
	4	0·7	-	8.0										
– = nil	5	2·4	2·8	4.7										
	6	0·3	-											
	7	0·8	-	1.5										
	8	5·4	-	1.0										
	9	8·6	-	0.9										
	10	8·1	-	-										
	11	4·5	-	0.8										
	12	0·5	-	-										
	13	0·7	trace	-										
	14	1·7	-	-										
	15	2·6	0.7	-										
	16	0·2	8.2											
	17	-	12·1	-										
	18	-	5·3	-										
	19	0·2	0·2	1.8										
	20	0·7	-	0.3										
	21	trace	2.2											
	22	-	0.3											
	23	-	-											
	24	-	-											
	25	0·8	-											
	26	1·5	2·4											
	27	3·6	1.3											
	28	-	-											
	29	1·0	X											
	30	-	X											
ˣsnow	31	1·0ˣ	X											
Totals		56·0	36·4											
		23	11											

Authority and Remarks

EWB

(47,474). Wt.34,260—273. 1000. 1/20. Gp.132. A.&E.W.

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

METEOROLOGICAL OFFICE AIR MINISTRY, LONDON 1 - APR 1921

APL 1921

Kept at Isle of Grain

in the County of Kent

by Meteorological Office, Grain

Lat. 51° 27 Long. 0 43 E

Time of Observation 0700 and 1800 GMT.

Nearest Railway Station Port Victoria (SE+CR)

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 4 in.

" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 2.0 mm.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1											0.9	0.7	1
2											0.0	2.6	2
3											-	0.6	3
4											-	0.8	4
5											-	1.7	5
6											-	1.1	6
7											-	1.2	7
8											-	-	8
9											-	0.2	9
10											0.1	Trace	10
11											Trace	1.4	11
12											-	-	12
13											5.6	-	13
14											1.4	-	14
15											0.8	0.1	15
16											-	0.3	16
17											Trace	2.0	17
18											0.1	1.4	18
19											-	2.2	19
20											-	-	20
21											-	0.3	21
22											-	5.6	22
23											-	6.6	23
24											-	No Record	24
25											Trace	"	25
26											-	"	26
27											0.9	"	27
28											5.6	"	28
29											1.0	3.1	29
30											3.6	1.2	30
31												1.1	31
TOTAL											20.0	34.2	YEAR'S TOTAL 54.2 +
Days with 0·2 mm. or more											8	19.	7. +

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

KEARSNEY

{CHILTON FARM}

KENT

1911-20

REGI

FORM A.
BRITISH RAINFALL.

22 JAN 1912

Kept at Chilton Far

in the County of Kent.

by W. C. Hawke,

rsney.

n. 1600 yds

in.

ound 1 ft. 6 in.

Level 127 ft.

NOTE.—Rain should be measured d
of rain and particulars as to the British
to Dr. H. R. MILL, 62, Camden Square

ructions for the measurement
sent post-free on application

Date.	Jan.	Feb.	March.	A							Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·16	·–	·02								·10	·–	1
2	·04	·–	·–								·09	·29	2
3	·12	·–	·–	·08	·05	·–	·–	·–	·–	·28	·15	·37	3
4	·–	·06	·06	·10	·–	·–	·–	·–	·–	·47	·24	·17	4
5	·13	·02	·–	·03	·–	·–	·–	·05	·–	·07	·–	·27	5
6	·56	·–	·–	·–	·–	·–	·–	·–	·–	·–	·–	·20	6
7	·08	·–	·–	·–	·–	·–	·–	·–	·–	·85	·43	·69	7
8	·03	·–	·01	·–	·–	·–	·–	·–	·–	·–	·88	·21	8
9	·19	·–	·20	·–	·–	·–	·–	·–	·–	·05	1·03	·05	9
10	·–	·08	·–	·03	·–	·–	·–	·–	·–	·–	·–	·45	10
11	1·06	·–	·02	·–	·–	·–	·–	·–	·–	·–	1·82		11
12	·13	·–	·81	·–	·–	·13	·–	·–	·–	·07	·16		12
13	·–	·–	·07	·–	·27	·20	·–	·–	·57	1·07	·04	·20	13
14	·–	·05	·–	·–	·04	·05	·–	·–	·01	·–	·–	·23	14
15	·–	·10	·27	·–	·–	·–	·–	·–	·–	[illegible]	·01	·07	15
16	·–	·–	·–	·–	·–	·20	·–	–	·01	·–	·38	·44	16
17	·–	·–	·03	·–	·–	·12	·–	·–	·–	·–	·10	·12	17
18	·–	·14	·02	·–	·–	·–	·–	·–	·–	·–	·70	·27	18
19	·–	·–	·–	·–	·06	·03	·–	·–	·07	·–	·24	·21	19
20	·–	·–	·–	·–	·–	·07	·–	·63	·06	·16	·–	·58	20
21	·05	·08	·–	·–	·–	·–	·–	·10	·04	1·03	·–	·30	21
22	·01	·–	·46	·–	·–	·04	·–	·–	·01	·72	·–	·60	22
23	·–	·17	·16	·–	·–	1·42	·–	·–	·36	·39	·07	·15	23
24	·–	·22	·04	·–	·–	·08	·12	·02	·–	·40	·–	·38	24
25	·–	·09	·12	·06	·–	·09	·–	·–	·02	·02	·–	·–	25
26	·–	·–	·30	·25	·–	·08	·02	·–	·–	·29	·27	·26	26
27	·–	·39	·13	·17	·–	·–	·–	·–	·16	·37	·–	·06	27
28	·–	·27	·–	·15	·–	·–	·–	·–	·–	·–	·–	·–	28
29	·–	×	·–	·02	·–	·19	·26	·04	·54	·47	·–	·–	29
30	·–	×	·–	·03	·07	·–	·–	·–	·04	·43	·–	·–	30
31	·–	×	·–	×	·–	×	·–	·–	×	·–	×	·–	31
Total	2·56	1·67	2·72	1·35	·80	2·70	·40	·90	1·89	7·14	6·71	6·57	TOTAL for year 35·41
No. of Rain Days	12	12	16	12	6	13	3	6	12	17	17	23	149

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

✓

REGISTER OF RAINFALL IN 1911.

FORM A.
BRITISH RAINFALL.

22 JAN 1912

Kept at Chilton Farm, Kearsney, Dover
in the County of Kent 1
by W. C. Hawke, A.M.I.C.E.

Lat. Long.
Nearest Railway Station Kearsney. 1600 yds
Time of Observation 9.0. am
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " Sea Level 124 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·–	·02	·42	·–	·–	·–	·06	·–	·–	·10	·–	1
2	·04	·–	·–	·01	·31	·–	·–	·–	·–	·–	·09	·29	2
3	·12	·–	·–	·08	·05	·–	·–	·–	·–	·28	·15	·34	3
4	·–	·06	·06	·10	·–	·–	·–	·–	·–	·44	·24	·14	4
5	·13	·02	·–	·03	·–	·–	·–	·05	·–	·04	·–	·24	5
6	·56	·–	·–	·–	·–	·–	·–	·–	·–	·–	·–	·20	6
7	·08	·–	·–	·–	·–	·–	·–	·–	·–	·85	·43	·69	7
8	·03	·–	·01	·–	·–	·–	·–	·–	·–	·–	·88	·21	8
9	·19	·–	·20	[illegible]	·–	·–	·–	·–	·–	·05	1·03	·05	9
10	·–	·08	·–	·03	·–	·–	·–	·–	·–	·–	·–	·45	10
11	1·06	·–	·02	·–	·–	·–	·–	·–	·–	·–	1·82		11
12	·13	·–	·81	·–	·–	·13	·–	·–	·–	·04	·16		12
13	·–	·–	·04	·–	·24	·20	·–	·–	·54	1·04	·04	·20	13
14	·–	·05	·–	·–	·04	·05	·–	·–	·01	·–	·–	·23	14
15	·–	·10	·24	·–	·–	·–	·–	·–	·–	·–	·01	·04	15
16	·–	·–	·–	·–	·–	·20	·–	·–	·01	·–	·38	·14	16
17	·–	·–	·03	·–	·–	·12	·–	·–	·–	·–	·10	·12	17
18	·–	·14	·02	·–	·–	·–	·–	·–	·–	·–	·70	·24	18
19	·–	·–	·–	·–	·06	·03	·–	·–	·04	·–	·24	·21	19
20	·–	·–	·–	·–	·–	·04	·–	·63	·06	·16	·–	·58	20
21	·05	·08	·–	·–	·–	·–	·–	·10	·04	1·03	·–	·30	21
22	·01	·–	·46	·–	·–	·04	·–	·–	·01	·72	·–	·60	22
23	·–	·14	·16	·–	·–	1·42	·–	·–	·36	·39	·04	·15	23
24	·–	·22	·04	·–	·–	·08	·12	·02	·–	·40	·–	·38	24
25	·–	·09	·12	·06	·–	·09	·–	·–	·02	·02	·–	·–	25
26	·–	·–	·30	·25	·–	·08	·02	·–	·–	·29	·24	·26	26
27	·–	·39	·13	·14	·–	·–	·–	·–	·16	·34	·–	·06	27
28	·–	·24	·–	·15	·–	·–	·–	·–	·–	·–	·–	·–	28
29	·–	×	·–	·02	·–	·19	·26	·04	·54	·47	·–	·–	29
30	·–	×	·–	·03	·04	·–	·–	·–	·04	·43	·–	·–	30
31	·–	×	·–	×	·–	×	·–	·–	×	·–	×	·–	31
Total	2·56	1·04	2·42	1·35	·80	2·40	·40	·90	1·89	7·14	6·41	6·54	TOTAL for year 33·41
No. of Rain Days	12	12	16	12	6	13	3	6	12	14	14	23	149

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

EX MZ

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
21 JAN 1913

Kept at Chilton Farm, Kearsney, Dover
in the County of Kent
by W. C. Hawke Esq.

Lat. Long.
Nearest Railway Station Kearsney
Time of Observation 9am.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " Sea Level 127 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·11			·41	·07		·09	·62		·26	1
2		·14	·10			·23	·06	·38		·09			2
3	·05	·12	·02			·46		·07	·02	·10			3
4	·34		·57		·04	·87		·05					4
5	·13	·27	·15			·24		·38			·30		5
6	·64	·19						·86				·03	6
7	·28				·11	·16		·34				·12	7
8	·41	·29	·14			·04	·02	·06	·30				8
9	·04		·03	·05			·10	·07				·17	9
10		·06						·03	·04			·43	10
11	·04	·31				·11		·11	·18		·04	·12	11
12		·13						·43			·01	·02	12
13		·16	·11				·05	·11			·33	·04	13
14			·09		·08			·07	·07		·03		14
15		·03	·09		·07	·62		·03			·05	·21	15
16	·20	·06	·07		·09	·15		·09		·05			16
17	·26		·68					·05					17
18			·31				·08	·09		·11	·04	·55	18
19		·20	·41		·03		·28	·32					19
20	·04	·01	·66					·07		·57			20
21		·12	·43					·11		·35	·09		21
22		·40	·05				·04	·06					22
23	·31	·23	·34		·01			·40		·12	·18	·02	23
24	·22	·02					·07	·24		·14		·20	24
25	·07					·54		1·25			·44	·39	25
26		·02				·15	·15	·16		·47	·32	·45	26
27			·04				·10			·07		·22	27
28							·06	·02		·48	·26	·05	28
29		·01		·06			·07	·25	·75		·10	·04	29
30		×						·06	2·33	·50	·15		30
31		×	·03	×		×	·13	·03	×		×		31
Total	3·03	2·77	4·43	·11	·43	3·98	1·28	6·19	3·78	3·61	2·34	3·32	TOTAL for year 35·27
No. of Rain Days	14	19	20	2	7	12	14	29	8	13	14	17	169

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

REGISTER OF RAINFALL IN 1913.

Ex. [illegible]

FORM A.
BRITISH RAINFALL.

27 FEB 1914

Kept at Chilton Farm Kearsney

in the County of Kent

by W. C. Hawke

Lat. ______ Long. ______
Time of Observation 8 a.m.
Nearest Railway Station ______
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 126·54 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·56	·05	·04		·20					·31	·03	1
2		·28					·36				·26	·01	2
3			·07	·69	·19					·09		·09	3
4	·27		·04				·06		·07		·22		4
5	·07	·03		·03			·13		·22	·04	·08		5
6	·06		·07		·01	·09	·07	·07		·34	·38		6
7		·08	·05	·03	·01			·14		·44			7
8			·03	·07	·20	·06				·45	·18		8
9		·03		·03	·21			·21	·09		·03		9
10				·15			·08				·61		10
11	·60			·47						·27	·07		11
12				·02							·47		12
13	·21							·05		·03	·20		13
14			·12	·03			·40		·62	·09	·29		14
15	·29		·22	·05			·19						15
16	·26		·44	·30					·45		·03		16
17	·31	·06	·09	·05			·16		·27			·22	17
18			·03	·20			·04	·03	·30		·19		18
19	·09		·19		·02		·10	·07	·13				19
20	·36		·04	·22		·05				·29	·02		20
21	·03		·07	·12	·18					·79	1·11		21
22	·22		·03				·20		·02	·08			22
23			·04				·05		·03			·44	23
24	·03		·02								·05		24
25				·31		·06	·02						25
26	·07	·06	·24							·35		·32	26
27		·05	·01							·19			27
28	·08		·19							·15			28
29	·22	×	·03	·02	·05			·02		·02		·39	29
30	·53	×	·07	·28	·09			1·10		·08		·48	30
31		×	·38	×		×		·31	×	·06	×	·05	31
Total	3·70	1·15	2·52	3·11	·96	·46	1·86	2·00	2·18	3·76	4·50	2·03	YEAR'S TOTAL 28·23
Rain Days.	17	8	23	19	9	5	13	9	10	17	17	9	156

W.7,000, XI. 13

C4 912

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
13 JAN 1915

Kept at Chilton Farm Kearsney Dover.
in the County of Kent
by Borough Engineer Dover

Lat. Long.
Time of Observation 8 am
Nearest Railway Station Dover Priory Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 126·54 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					·01			·04			·05		1
2							·04				·03	·19	2
3			·11	·01	·18		·06						3
4			·03	·28				·14			·38	·33	4
5	·22		·10	·40			·15	·36					5
6				·31	·03	·30	·02	·17			·02	·34	6
7		·25	·18	·08		·30						·23	7
8	·09	·06	·56			·14	·06	·06				·03	8
9	·19		1·12	·10								1·04	9
10	·04			·05	·10							·12	10
11		·55	·83	·11					·22		·11	·30	11
12		·07	·06		·03	·12			·34			·38	12
13	·14	·30	·12						·21	·07	·10	·44	13
14		·15	·28						·02	·35		·56	14
15		·02	·57				·48		·09		·70	·04	15
16		·27	·07				·16				·09		16
17	·03	·27	·03						·24	·08	·04	·02	17
18		·23	·29							·57	·12	·31	18
19		·10	·47				·01		·08	·13	23	·28	19
20		·11	·55				·03			·33		·30	20
21		·49	·09					·13		·06		·11	21
22		·02		·05	·17	·78	·81	·03		·21		·08	22
23			·85		·08	·44				·05		·05	23
24				·27			·02			·07	·10		24
25	·02		·12 ~~·07~~		·02					·65	·01		25
26	·13							·35			·08	·16	26
27			·07							·03	·10	·63	27
28					·04					·14	·64	·29	28
29	·04									·68	·07		29
30	·01	×	·06							·11	·62		30
31		×		×	·29	×			×		×	·16	31
Total	0·91	2·89	6·56	1·66	0·95	2·08	1·84	1·28	1·20	3·53	3·49	6·39	YEAR'S TOTAL 32·78 ✓
Rain Days.	10	14	21	10	10	6	11	8	7	15	18	23	153 ✓

W. 8,000. X. 14.

cnd by mn stats 22. 11.16 W

345

FORM A.
BRITISH RAINFALL.

22 JAN 1916

REGISTER OF RAINFALL IN 19/15.

Kept at Chilton Farm Nr. Dover.
in the County of Kent.
by Borough Engineer. Dover.

Lat. 51° 8' 30" N Long. 1° 15' E
Time of Observation 8.0. am
Nearest Railway Station Kearsney. Nr. Dover
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 126.54 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·41	·06	·10						·68		·43	·27	1
2	·23	·16	·24	·07					·04		·10	·03	2
3	·20		·11	·23	·07			·09	1·20		·03	·53	3
4	·02							·68		·35	·13	·23	4
5	·03	·07		·13				·04		·95	·26	·42	5
6	·39	·18	·04	·58	·06		·02					·34	6
7	·57	·20	·12				·05					·29	7
8	·02	·06	·18	·07			·05						8
9		·31	·17				·13			·03	·39	·85	9
10	·35					·08						·60	10
11		·02								·01	·69	·23	11
12	·03			·41	·08					·06	·60		12
13	·09	·93		·15	1·65								13
14	·08	·06			(·04)		·29		·03			·69	14
15	·30				·78			·38			·22	·29	15
16	·02	18		·08	·30		1·08	·02					16
17		·92						·08				·38	17
18		·13								·07	15	·12	18
19										·02		·06	19
20	·34	·07								·09		·14	20
21	·14	·08										·05	21
22			·05				·92					·33	22
23	·06	·14	·10				·03					·59	23
24	·09	·01	·09	·24		~~·22~~			·17	·11		·29	24
25			·04	·15		·22 ~~·07~~	·50					·27	25
26		·02				·07					·04	·56	26
27		·18									·10	·03	27
28									1·62	1·55			28
29							·95	·35	·20	·61	·43	·04	29
30	·19	X				·09	·03			·04	·34		30
31	·12	X		X		X			X	·33	X	·40	31
Total	3·68	3·78	1·24	2·11	2·98	0·46	4·05	1·64	3·94	4·22	4·61	8·03	YEAR'S TOTAL 40·74
Rain Days.	20	19	11	10	7	4	11	7	7	13	14	25	148

W. 8,000. X. 15.

[illegible] 30.1.17 328

REGISTER OF RAINFALL IN 1916.

FORM A. BRITISH RAINFALL.
20 JAN 1917

Kept at Chilton Farm. Kearsney

in the County of Kent

by

Lat. 51° 8' N Long. 1° 19' E

Time of Observation 10 am

Nearest Railway Station Dover Priory

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05								·03		·31		1
2	·50	·08	·57		·07					·28	·02		2
3		·21	·11			·03				·09	·39		3
4	·22	·06				·41			·02	·18	·23		4
5	·03			·02		·49	·26		·03	·05	·38		5
6		·05	·17	·24		·37	·21			·07	·44		6
7	·05		·97		·34	·08	·37			·01	1·03 1·03	·01	7
8			·06		·12							·14	8
9	·02				·43	·06						·16	9
10		·11		·04		·07			·02			·34	10
11	·03	·44		·08		·06			·07			·09	11
12	·07	·05		·14	·60	·25	·05			·17		·36	12
13	·02	·18	·20	·08	·12	·09	·34			·06		·18	13
14		·59	·08	·07	·01			·30				·16	14
15		·10	·03									·09	15
16		·05		·10			·05						16
17	·29		·03	·03			·03		·33	1·16			17
18	·09	·16	·02	·03				·12	·11	·06	·91		18
19	·17	·04		·08		·03		·22	·18	·04	·96	·14	19
20	·05		·07	·10				·17			·32	·18	20
21			·59	·28							·06	·46	21
22	·01	·25	·42	·52								·82	22
23		·20	·14			·08		·07			·03	·12	23
24	·01		·04							·39	·06	·45	24
25		·33	·18					·29		·26	·20		25
26			·02			·51		·20		·04			26
27		·65	·73			·06		·23		1·32	·02		27
28		·64	·10					·09	·08	·41		·24	28
29		·13	·03			·33		1·08	·08	40		·29	29
30		✕				·06		·45	·05	74			30
31		✕		✕		✕			✕	14	✕	·02	31
Total	1·61	4·32	4·56	1·81	1·69	2·98	1·31	3·22	1·00	5·84	5·36	4·25	YEAR'S TOTAL 34·98
Rain Days.	15	19	20	14	7	16.	7	11	11	19	15	18	172

W. 8,000, VIII. 16

W. C. HAWKE, Assoc: M. Inst. C.E.
Borough Engineer & Surveyor
and Water Engineer.

Telephone No. 207.

Borough Engineer & Surveyor's Office,
Maison Dieu House,
Dover 30th. January. 1917.

[illegible]

Carle Salter, Esq.,
The British Rainfall Organization,
62, Camden Square,
LONDON. N. W.

Dear Sir,

I am in receipt of your letter of the 26th. inst. and will let you have a copy of the Rainfall Record for the Meteorological Station at an early date.

Will you please note that the total rainfall for November last at Chilton Farm to which you draw attention is correct. I find that the rainfall for the 7th, November should be 1.03. instead of .03. as shown on the statement.

I think Mr. Hawke's name should be retained for the present in connection with the records.

Yours faithfully,

R. N. Crummack

Deputy Borough Engineer.

321

FORM A.

BRITISH RAINFALL. 1918

REGISTER OF RAINFALL IN 1917

Kept at Chilton Farm, Kearsney, Dover

in the County of Kent

by

Lat. 51°8'30" N Long. 1° 15' E.
Time of Observation 8. am.
Nearest Railway Station Kearsney,
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 126.54 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·	·05	·	·	·	1·64	·25	·	·10	·02	1
2	·01	·	·	·46	·	·	·	·32	·	·04	·02	·	2
3	·	·	·	·34	·	·	·	1·27	·	·17	·	·	3
4	·05	·09	·31	·	·	·	·10	·	·	·42	·	·	4
5	·30	·01	·01	·	·	·	·	·	·08	·02	·	·	5
6	·	·	·	·23	·	·03	·	·	·03	·04	·21	·	6
7	·39	·	·	·	·	·	·02	·	·	·84	·	·08	7
8	·61	·	·	·17	·	·	·07	·58	·	·38	·61	·22	8
9	·40	·	·03	·12	·	·	·	·	·	·	·04	1·05	9
10	·08	·	·15	·	·	·	·	·10	·	·	·05	·	10
11	·45	·04	·28	·25	·	·	·	·04	·03	·56	·	·04	11
12	·17	·	·06	·04	·	·	·	·03	·	·20	·	·	12
13	·06	·	·13	·	·04	·	·	·	·	·12	·	·	13
14	·04	·	·07	·20	·	·	·03	·04	·02	·07	·	·	14
15	·03	·	·	·	·27	·	·	·07	·	·02	·	·	15
16	·10	·03	·	·08	·20	·	·	·	·	·11	·	·15	16
17	·16	·	·	·06	·26	·	·12	·	·10	·27	·	·13	17
18	·15	·	·	·12	·	·	·29	·	·17	·	·	·	18
19	·	·09	·06	·	·	·	·	·	·16	·	·	·	19
20	·	·19	·11	·	·25	·07	·	·	·10	·	·10	·	20
21	·	·	·03	·	·07	·51	·	·	·	·	·	·05	21
22	·	·	·12	·	·	·67	·	·14	·	·17	·	·10	22
23	·	·	·	·	·11	·	·	·04	·	·03	·	·	23
24	·	·	·	·	·	·	·	·08	·	·30	·	·	24
25	·	·	·09	·	·	·	·	·	·	·	·05	·02	25
26	·	·	·16	·	·	·	·	·09	·	·	1·03	·	26
27	·	·	·	·	·	·09	·	1·27	·	·	·	·36	27
28	·	·	·06	·	·	·45	·	·59	·	·	·	·03	28
29	·	·	·	·	·	·11	·95	·02	·	·24	·	·12	29
30	·06	X	·08	·	·	·04	·74	·35	·	·23	·	·	30
31	·04	X	·09	X	·	X	1·37	·01	X	·	X	·04	31
Total	3·10	·45	1·84	2·12	1·29	1·97	3·69	6·68	0·94	4·23	2·21	2·41	YEAR'S TOTAL 30·84
Rain Days.	17	6	17	12	7	8	9	18	9	19	9	14	145

W. 8,000, IX. 17.

20

FORM A.
BRITISH RAINFALL.
24. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Chilton Farm Kearsney Dover

in the County of Kent.

by

Lat. 51°8'30"N Long. 1°15'E

Time of Observation 8 a.m

Nearest Railway Station Kearsney

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 126·54 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·14								·09	·05	1
2			·02					·24			·19	·26	2
3			·03	·17							·92	·03	3
4		·08		·03	·20			·01	·25		·47		4
5		·09			·59			·15		·01		·02	5
6	·21	·06		·05	·14			·05	·07	·02	·28		6
7	·04	·08		·09	·53				·65				7
8		·09						·03	·30	·02			8
9						·04			·45	·12			9
10				·04			·21		·10	·03		·28	10
11	·03				·04				·25	·33	·03	12	11
12		·12			·13		·05		·07	·27		·03	12
13	·08	·11			·42							·02	13
14	·18					·06	·33		·29	·17		·10	14
15	1·57			·28					·02	·08		·16	15
16	·17			·13		·28	·03						16
17	·28			·06		·12	·31					·45	17
18	·22					·26			·67			·02	18
19	·10		·30	·04		·07				·40		·01	19
20	·03	·11					1·13		·25	·90		·01	20
21	·07						·16			·06		·07	21
22	·19						·07		·64			·05	22
23	·04			·03	·07		·95	·04				·06	23
24		·22			·12	·04	·11		·06		·05		24
25						·01	·04					·02	25
26							·24	·18	·04		·06		26
27		·05		·15			·14	·13	·05			·23	27
28		·03	·24	·03				·08		·05	·21	·10	28
29				·05					1·36		·06		29
30		X	·55						·06	·16		·09	30
31		X	·05	X		X			X	·06	X	·18	31
Total	3·21	1·04	1·33	1·15	2·24	0·88	3·47	0·91	5·58	2·68	2·36	2·46	YEAR'S TOTAL 27·61
Rain Days.	14	11	7	13	9	8	13	9	18	15	10	22	149

W, 6,500, VII. 18. W W C

Exc DL

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Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

1 MAR 20

Kept at Chilton Farm, Kearsney

in the County of Kent

by W. C. Hawke

Lat. Long.

Time of Observation 8 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft in.

" " " " Sea Level 126½ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·12			·10		·09			·14	·09	·72	1
2	·18		·04		·13			·07			·23	·17	2
3	·24		·33				·42		·05		·10	·15	3
4	·23		·39			·01	·36	·02	·06		·02	·07	4
5	·17	·46	1·12							·05		·37	5
6	·17		·01							·01	·04	·10	6
7			·23							·01	·08		7
8	·25		·01										8
9	·16		·06	·07							·73		9
10	·36		·04	·03							·15		10
11	·07		·10	·27								·04	11
12	·04			·04			·32			·04	·16		12
13				·02			·09				·06	·05	13
14	·50	·02		·32			·20		·06			·07	14
15	·15	·04		·25						·05	·20	·06	15
16	·12	·68		·05								·04	16
17		·52		·09							·39	·05	17
18		·21					·06					·11	18
19		·15	·49				·07		·04		·22		19
20	·38	·05	·17			·63	·28	·06					20
21		·44	·02			·06	·16					·02	21
22		·08	·15				·25		·36		·03	·09	22
23	·03					·03	·08		·41		·02	·05	23
24		·04		·13		·05	·02	·06			·25	·03	24
25	·05	·02				·09		·69		·10			25
26	·04	·16	·03	·49					·03		·19	·76	26
27	·35		·24	·66				·05	·02	·02	·10		27
28	·10	·02	·25	·32			·02	·34	·13	·01	·97	·41	28
29	·24			·32				·08		·38	·23	·14	29
30		✗		·10				·30		·09	·12	·27	30
31	·08	✗		✗		✗	·04		✗	·32	✗	·02	31
Total	4·56	3·01	3·68	3·16	23	·87	2·46	1·67	1·16	1·22	4·38	3·79	Year's Total 30·19
Days with ·01 in. or more	22	15	17	15	2	6	16	9	9	12	26	22	165

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

5 MAR 1921

REGISTER OF RAINFALL IN 1920.

Kept at Chilton Farm Kearsney

in the County of Kent

by Wm Boulton Smith B.Sc. (Eng) Assoc. M.I.C.E.

Lat. .... Long. ....

Time of Observation 8 a.m.

Nearest Railway Station Kearsney

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05			·07	·03					·72		·25	1
2					·02		·04	·66		·21.		·32	2
3						·05		·03	·03			·10	3
4		·02		·27			·23	·03	·02			·22	4
5				·09	·01		·33	·08				·25	5
6			·04		·07		·13		·04				6
7	·01			·09	·04		·09			·01		·04	7
8				·22			·07						8
9	·48			·03	·15		·03						9
10	·39	·11		·10							·03	·04	10
11	·25		·10	·29								·06	11
12	·09		·06	·28		·17	·46				·01		12
13	·30	·02	·04			·05			·02		·08		13
14			·40	·16		·05					·45		14
15									·28	·36	·25	·08	15
16									·31			·31	16
17				·07	·08	·15	·04		·26				17
18	·06			·05	·27			·78	·60			·06	18
19	·10			·14				·21	·04			·02	19
20	·05	·20		·10		·50			·55				20
21		·08							·16			·41	21
22				·15				·10				·40	22
23							·57	·08				·37	23
24					·03		·05		·10			·09	24
25				·04			·16		·02				25
26	·07			·07		·03	·08					·15	26
27	·28	·04	·08	·09		·10	·03				·14	·18	27
28	·22				·73		·54				·89	·04	28
29			·07	·08	·04						·14	·17	29
30	·02	×		·08	·04		·10		·16		·15	·05	30
31	·03	×		×	·02	×			×	·17	×	·32	31
Total	2·40	·47	·79	2·47	1·53	1·10	2·95	1·97	2·59	1·47	2·14	3·93	Year's Total 23·81
Days with ·01 in. or more	15	6	7	20	13	8	16	8	14	5	9	22	143
Days with ·04 in. or more	12	4	7	19	8	7	14	6	10	4	7	21.	119.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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FORM A.
BRITISH RAINFALL.

RE

KENN~~ING~~TON

KENT

1917 – 1919

Kept at Kennington

g.

in the County of Ke

Rain Gauge .... in.

above Ground .... ft. .... in.

" Sea Level .... ft.

by J. C. Dell

IMPORTANT NO nd the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	—	—	·25	—	—	—	1·85	·20	·11	—	—	1
2	—	—	—	·35	—	—	—	·38	—	·08	·04	—	2
3	—	—	—	·11	—	—	—	1·45	—	·08	—	—	3
4	—	·25	·06	—	—	—	—	—	—	·28	·02	—	4
5	·22	—	—	·09	—	—	—	—	·06	—	—	—	5
6	—	—	·09	·04	—	—	—	—	·17	·53	·21	—	6
7	·35	—	—	—	—	—	—	·43	—	·30	—	·04	7
8	·25	—	—	·17	—	—	·17	·03	—	—	·30	·30	8
9	·09	—	·04	·14	—	—	·34	·10	·01	—	·03	1·70	9
10	·29	—	·12	·15	—	—	—	—	—	—	—	—	10
11	·39	·06	·41	·08	—	—	—	·04	—	·30	—	·11	11
12	—	—	—	·04	—	—	—	·05	·15	—	—	—	12
13	·03	—	·12	—	·08	—	·01	·14	·01	·04	—	—	13
14	·15	—	—	·29	—	—	·01	·37	·01	·40	—	·08	14
15	·05	—	—	—	·75	—	—	—	—	·03	—	—	15
16	·23	·04	—	·15	·32	—	·18	—	—	·03	—	·50	16
17	—	·11	—	·15	·31	—	·13	—	·15	—	—	—	17
18	·10	·21	—	·09	·01	—	—	·08	·07	·16	—	—	18
19	—	—	·07	—	—	·02	—	—	·07	—	—	·25	19
20	—	—	·19	—	·36	·02	·04	·49	—	—	·06	—	20
21	—	—	·04	—	·07	·04	—	—	—	·25	—	—	21
22	—	—	—	—	—	·19	—	·20	—	—	—	—	22
23	—	·12	·24	—	·31	—	—	—	—	·02	—	—	23
24	—	—	—	—	—	—	—	·11	—	·09	—	—	24
25	—	·04	·09	—	—	—	—	·11	—	—	·04	·10	25
26	—	—	·10	—	—	—	—	—	—	—	1·15	—	26
27	—	—	—	—	—	·04	—	·45	—	—	—	·04	27
28	—	—	·05	—	—	·47	—	1·30	—	—	—	—	28
29	—	✕	·04	—	—	·30	·59	·55	—	—	T	·15	29
30	·15	✕	·05	—	·15	—	1·90	·13	—	·39	—	·04	30
31	—	✕	·14	✕	—	✕	1·05	·02	✕	—	✕	—	31
99 Total	2·35	·83	1·85	2·10	2·36	1·08	4·42	8·28	·90	~~2·98~~ 3·09	~~1·96~~ 1·85	3·31	YEAR'S TOTAL 32·42
Rain Days.	13	7	16	14	9	7	10	20	10	15	9	11	149

W. 8,000, VIII, 16

1.22

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RE

FORM A.
BRITISH RAINFALL.

Kept at Kennington, Ashford
in the County of Kent ([illegible] Cottage)
by J. C. Dell

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.05	—	—	.25	—	—	—	1.85	.20	.11	—	—	1
2	—	—	—	.35	—	—	—	.38	—	.08	.04	—	2
3	—	—	—	.11	—	—	—	1.45	—	.08	—	—	3
4	—	.25	.06	—	—	—	—	—	—	.28	.02	—	4
5	.22	—	—	.09	—	—	—	—	.06	—	—	—	5
6	—	—	.09	.04	—	—	—	—	.17	.53	.21	—	6
7	.35	—	—	—	—	—	—	.43	—	.30	—	.04	7
8	.25	—	—	.17	—	—	.17	.03	—	—	.30	.30	8
9	.09	—	.04	.14	—	—	.34	.10	.01	—	.03	1.70	9
10	.29	—	.12	.15	—	—	—	—	—	—	—	—	10
11	.39	.06	.41	.08	—	—	—	.04	—	.30	—	.11	11
12	—	—	—	.04	—	—	—	.05	.15	—	—	—	12
13	.03	—	.12	—	.08	—	.01	.14	.01	.04	—	—	13
14	.15	—	—	.29	—	—	.01	.37	.01	.40	—	.08	14
15	.05	—	—	—	.75	—	—	—	—	.03	—	—	15
16	.23	.04	—	.15	.32	—	.18	—	—	.03	—	.50	16
17	—	.11	—	.15	.31	—	.13	—	.15	—	—	—	17
18	.10	.21	—	.09	.01	—	—	.08	.07	.16	—	—	18
19	—	—	.07	—	—	.02	—	—	.07	—	—	.25	19
20	—	—	.19	—	.36	.02	.04	.49	—	—	.06	—	20
21	—	—	.04	—	.07	.04	—	—	—	.25	—	—	21
22	—	—	—	—	—	.19	—	.20	—	—	—	—	22
23	—	.12	.24	—	.31	—	—	—	—	.02	—	—	23
24	—	—	—	—	—	—	—	.11	—	.09	—	—	24
25	—	.04	.09	—	—	—	—	.11	—	—	.04	.10	25
26	—	—	.10	—	—	—	—	—	—	—	1.15	—	26
27	—	—	—	—	—	.04	—	.45	—	—	—	.04	27
28	—	—	.05	—	—	.47	—	1.30	—	—	—	—	28
29	—	X	.04	—	—	.30	.59	.55	—	—	—	.15	29
30	.15	X	.05	—	.15	—	1.90	.13	—	.39	—	.04	30
31	—	X	.14	X	—	X	1.05	.02	X	—	X	—	31
99 Total	2.35	.83	1.85	2.10	2.36	1.08	4.42	8.28	.90	3.09 ~~2.98~~	1.85 ~~1.96~~	3.31	YEAR'S TOTAL 32.42
Rain Days.	13	7	16	14	9	7	10	20	10	15	9	11	149

W. 8,000, VIII. 16

7.22

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[illegible]

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

27 · 1 · 19

Kept at Kennington, Ashford

in the County of Kent

by J. Dell

Lat. .... Long. ....

Time of Observation 10 pm

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ....

Date 18	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	—	·21	·02	—	—	—	—	—	—	·01	·04	1
2	—	—	·04	—	—	—	—	·11	·01	—	—	—	2
3	—	—	·07	·05	—	—	—	·25	—	—	1·16	·20	3
4	—	·05	—	·12	·13	—	—	—	—	—	·10	·03	4
5	—	·05	·01	·01	·54	—	—	·12	1·50	—	·50	·03	5
6	—	·05	—	·10	—	—	—	·23	·03	·10	—	·03	6
7	·20	·08	—	·18	·65	—	—	—	·37	—	—	—	7
8	·07	·09	—	·07	—	—	—	—	·65	·07	·09	—	8
9	·13	—	—	·01	—	·07	—	—	·20	·22	—	·06	9
10	—	—	—	·05	—	—	·10	—	·44	·04	—	·25	10
11	·30	—	—	—	—	—	·04	—	·51	·18	·07	·26	11
12	—	—	—	—	·25	—	·17	—	·12	·70	—	·09	12
13	—	·15	·02	—	·17	—	·02	—	—	—	—	—	13
14	1·30	·01	—	—	—	·06	·17	—	·19	—	—	·03	14
15	—	—	—	·29	—	·05		—	·01	·18	—	·04	15
16	—	—	—	·14	—	·08	·06	—	—	—	—	—	16
17	·39	—	—	·15	—	·02	·06	·07	·02	—	—	—	17
18	·22	—	—	·04	—	—	—	—	—	—	—	·03	18
19	·15	—	·16	—	—	·59	—	—	·40	·05	—	·30	19
20	·05	·04	—	—	—	—	1·03	—	·05	1·24	—	·10	20
21	·16	·01	—	·25	—	—	·13	—	·13	·45	—	—	21
22	·10	—	—	—	—	—	·02	—	·70	·06	—	·15	22
23	·10	—	—	·03	·02	—	·88	—	·46	—	—	·09	23
24	—	—	—	—	·07	·08	·02	·07	—	—	—	—	24
25	—	·40	—	—	·01	·04	·09	·06	·14	—	·07	—	25
26	—	—	—	—	—	—	·22	·04	—	—	·03	—	26
27	—	—	—	—	—	—	·25	·06	·02	·27	—	·19	27
28	—	·07	·25	·14	·09	·15	—	·20	—	—	·42	·03	28
29	—		—	·01	—	—	—	—	·70	—	·12	—	29
30	—		·32	·06	—	—	—	—	·52	—	—	—	30
31	—		·12		—		—	—		·18		·28	31
99 Total	3·21	1·00	1·20	1·72	1·93	1·14	3·26	1·21	7·17	3·74	2·57	2·23	YEAR'S TOTAL 30·38
Rain Days.	13	11	9	18	9	9	15	10	21	13	10	19	157

W. 8,000, IX. 17.

[illegible] missing months 23·3·20

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9 MAR 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Kennington, Ashford, Coombe Cottage

in the County of Kent

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
19	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	—	—	—	—	—	·13	·07	—	·25	·46	·51	1
2	·04	—	·02	—	·43	—	·20	·03	—	·02	·05	·35	2
3	·30	—	·10	—	—	—	·18	—	·15	—	—	·19	3
4	·37	—	·60	—	—	·04	·12	—	—	—	·01	·15	4
5	·06	·45	·48	—	—	·02	—	·35	—	—	—	·31	5
6	·06	—	·79	—	—	—	—	—	—	—	·08	·11	6
7	·06	—	·27	—	—	—	—	—	—	·03	·07	—	7
8	·02	—	·20	—	—	—	—	—	—	—	·07	·03	8
9	·33	—	·15	·06	—	—	—	—	—	—	·06	—	9
10	·95	—	·01	·04	—	—	—	—	—	—	·18	—	10
11	·85	—	·07	—	—	—	—	—	—	—	·18	·07	11
12	·30	—	·12	·37	·06	—	—	—	—	·04	—	·04	12
13	·01	—	—	·06	—	—	—	—	—	·03	·03	—	13
14	·27	—	—	·47	—	—	·55	—	—	·02	—	·10	14
15	·20	—	—	·39	—	—	—	—	·05	—	—	·03	15
16	·14	·35	—	·14	·44	—	—	—	—	—	·19	·12	16
17	—	·11	—	·05	—	—	—	—	—	—	·26	—	17
18	—	·74	—	·04	—	—	—	—	—	—	—	·20	18
19	—	·02	·21	—	—	—	·07	·01	—	—	·28	—	19
20	·20	·17	·47	—	—	·31	·38	·21	—	—	—	·02	20
21	·02	·37	·12	—	—	·10	·07	—	—	—	—	—	21
22	—	·08	·15	—	—	—	·42	—	·13	—	·05	·20	22
23	—	—	—	—	—	·07	·08	·08	·54	—	—	·16	23
24	—	—	—	·22	—	·09	·03	—	—	—	—	—	24
25	—	—	—	·13	—	—	—	·03	—	·06	·18	·08	25
26	·10	·30	—	·65	—	—	—	·45	·05	—	—	·34	26
27	·26	·02	·19	·92	—	—	·03	—	—	—	·08	·13	27
28	·11	—	—	·13	—	—	—	·50	—	—	·37	·20	28
29	·15		·25	—	—	—	—	·80	—	·40	·29	·16	29
30	—		—	—	—	—	—	—	—	·03	—	·64	30
31	·08		·10		—		—	·95		·50		·02	31
99 TOTAL	5·14	2·61	4·30	3·67	·93	·63	2·26	3·48	·92	1·38	2·89	4·16	YEAR'S TOTAL 32·37
Days with ·01 in. or more	23	10	18	14	3	6	12	11	5	10	18	23	153

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

KESTON

{FOREST LODGE}

KENT

1911-20

FORM A2.
BRITISH RAINFALL.

20 FEB 191

REG

Kept at Keston, F

in the County of Ken

by F. C. Bayard,

in.

ound 1 ft. 0 in.

Level 300 ft.

ne

ance Direction

IMPORTANT NOTE.- ne result entered to the previous day. If an Obse sal rule, he is earnestly requested to add the readin in the space provided for it at the end of this t of rain, the selection and placing h Rainfall Organization are given in " lication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				1·10				·02					1
2	·15			·15	·19						·26	·13	2
3		·05			·12						·11	·02	3
4	·06		·09	·16					·04	·15	·30	·40	4
5	·02			·07						·35	·04	·32	5
6	·32		·16									·37	6
7	·04			·07						·20	·50	·36	7
8	·07		·07								·32	·38	8
9	·27			·06							·01	·09	9
10		·10	·12	·04							·03	1·02	10
11	·40		·01		·06						·82		11
12			·53		·13				·02		·13		12
13			·08		·16				·27	·08	·11	·21	13
14		·11			·28							·65	14
15		·04	·36							·04	·10		15
16						·40					·68	·07	16
17						·05					·55	·26	17
18		·18	·03								·83	·32	18
19					·01	·22			·28	·10	·24	·16	19
20	·02		·04					·50	·02	·24	·02	·83	20
21	·01	·11						·32	·12	·70	·02	·16	21
22	·02		·28			·08		·02		·16		·47	22
23		·22	·30			·76			·26		·03	·18	23
24		·13				·07	·06			1·12		·20	24
25		·06	·05	·10		·11	·03		·02	·03			25
26			·20	·23	·22	·23				·17	·06	·22	26
27		·32	·14	·05					·12	·06	·03	·05	27
28		·24		·19				·06			·04		28
29				·29		·20	·38		·14	·20			29
30								·55	·11	·27			30
31					·32								31
Total	1·38	1·56	2·46	2·51	1·49	2·12	·47	1·47	1·40	3·87	5·23	6·87	TOTAL for year 30·83
No. of Rain Days	11	11	15	12	9	9	3	6	11	15	22	22	146

9,000, IX. '10.

FORM A2. BRITISH RAINFALL.

20 FEB 1912

REGISTER OF RAINFALL IN 1911

Kept at Keston, Forest Lodge

in the County of Kent 5

by F. C. Bayard, W. H. Dodgson

RAIN GAUGE
- Pattern
- Diameter of top 5 in.
- Height of top above Ground 1 ft. 0 in.
- " " " Sea Level 300 ft.

Time of Observation

Nearest Railway Station
- Name
- Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				1·10				·02					1
2	·15			·15	·19						·26	·13	2
3		·05			·12						·11	·02	3
4	·06		·09	·16					·04	·15	·30	·40	4
5	·02			·07						·35	·04	·32	5
6	·32		·16									·37	6
7	·04			·07						·20	·50	·36	7
8	·07		·07								·32	·38	8
9	·27			·06							·01	·09	9
10		·10	·12	·04							·03	1·02	10
11	·40		·01		·06						·82		11
12			·53		·13				·02		·13		12
13			·08		·16				·27	·08	·11	·21	13
14		·11			·28							·65	14
15		·04	·36							·04	·10		15
16						·40					·68	·07	16
17						·05					·55	·26	17
18		·18	·03								·83	·32	18
19					·01	·22			·28	·10	·24	·16	19
20	·02		·04					·50	·02	·24	·02	·83	20
21	·01	·11						·32	·12	·70	·02	·16	21
22	·02		·28			·08		·02		·16		·47	22
23		·22	·30			·76			·26		·03	·18	23
24		·13				·07	·06			1·12		·20	24
25		·06	·05	·10		·11	·03		·02	·03			25
26			·20	·23	·22	·23				·17	·06	·22	26
27		·32	·14	·05					·12	·06	·03	·05	27
28		·24		·19				·06			·04		28
29				·29		·20	·38		·14	·20			29
30								·55	·11	·27			30
31					·32								31
Total	1·38	1·56	2·46	2·51	1·49	2·12	·47	1·47	1·40	3·87	5·23	6·87	TOTAL for year 30·83
No. of Rain Days	11	11	15	12	9	9	3	6	11	15	22	22	146

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

12 FEB 1913

Kept at Keston, Forest Lodge
in the County of Kent 5
by F. C. Bayard W. H. Dodgson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			·21			·10	·16		·02	·65		·25	1
2			·41	·02			·30		·04	·08	—		2
3	·06	·15	·11	—		·19	·04	·50				·08	3
4	·25		·65		·30	·19		·03		—	·13		4
5	·12	·08	·16					·37			·10	·02	5
6	·59	·09			·02			·05				·30	6
7			·04		·09	·78	·08	·40				·06	7
8	·28	·55	·30					·31					8
9		·12		·06		·18	·04					·11	9
10		·05						·28			·09	·30	10
11	·04	·32				·03		·09	·08			·28	11
12		·16	·03		·09	·04		·06					12
13						·08					·14	·03	13
14			·02		·03			·03		·09		·01	14
15		·03	·14		·25	·70					·05	·34	15
16	·22		·07		·03	·07		·11		·06	·09		16
17	·51		·40				—	·05			·03	·03	17
18	·06		·10					·06		·06	·01	·17	18
19	·15	·12	·15				·11	·24					19
20	·01	·03	·47			·06		·08		·44			20
21	·09	·04	·52					·04		·09	·08		21
22	·01	·20	·19				·20			·02			22
23	·44	·39	·29					·58		·08	·21	·07	23
24	·15	·03				·28		·21		·01	—	·16	24
25	·17				—	·32		·90			·28	·32	25
26								·68		·32	·57	·64	26
27							·02			·15		·20	27
28		·06					·10	·08	·05	·75	·66	·19	28
29		·01				·11	·32	·18	1·17	·11	·12		29
30					·29	·07	·04	·04	2·07	·31			30
31	·04		·10				·18	·08		·03			31
Total	3·19	2·43	4·36	·08	1·10	3·20	1·59	5·45	3·43	3·25	2·56	3·56	YEAR'S TOTAL 34·20
Rain Days.	17	17	19	2	8	15	12	24	6	16	14	19	169

W. 7,500, XI. ·12

[illegible]

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 MAR 1914

Kept at Keston Forest Lodge [illegible] Rd

in the County of Kent 5

by F C Bayard W H Hodgson

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.25		.27					.13	.03	.07	.10	1
2	.07	.16								.68	.10		2
3			.12	.46	.24					.13		.25	3
4	.35		05	.04	.13		.09			.03	.05	.07	4
5	.32					.08	.04		.44	.02	.02	.05	5
6	.20	.07	.15		.01	.13	.25			.11	.19	.08	6
7		.27			.13		.06	.26		.31	.08		7
8		.02			.15					.16	.09	.08	8
9		.09			.06				.13		.03		9
10			.15	.17				.02			.27		10
11	.62			.36	.04					.63	.34		11
12					02						.58		12
13	13							.02	.02		.17		13
14			.18	.08			.25	.10	.05	.18	.16		14
15	.52	.05		.17			.36						15
16	.20		.45	.29					.56				16
17	.02	06	.10	.08			.15	.02					17
18				.11							.03		18
19	.26		.25			.08	.17		.12				19
20	.38		.50	.09		.06				.62	.04		20
21			.35	.06						.30	.84		21
22	.36		.18	.05			.07		.11			.04	22
23			.15			02	.03	.24	.04			.42	23
24	.05							.09			.04		24
25				.30									25
26			.20	.05				.26		.86		.25	26
27				.09	.18					.08			27
28	.27		.28	.08						.23			28
29	.06		.05	.37	.15			.09		.03			29
30	.42			.12				.22		.13			30
31			.04					.72		05			31
Total	4.23	.97	3.20	3.24	1.11	.37	1.47	2.04	1.60	4.58	3.10	1.34	YEAR'S TOTAL 27.25
Rain Days.	16	8	16	19	10	5	10	11	9	18	17	9	148

W.7,000, XI. 13

From Croydon Tables

FORM A.
BRITISH RAINFALL.
3 - MAR 1915

REGISTER OF RAINFALL IN 1914

4 R

Kept at Keston Forest Lodge

in the County of Kent 5

by H. Bayard W H Dodgson

Lat. Long.

Time of Observation

Nearest Railway Station —

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.04					.27				.01	1
2	.02		—				.11	.06			.09	.19	2
3			.15		.16		.09	.02			.03		3
4				.30							.34	.33	4
5	.15		.06	.25	.31	.04	.26	.53			.01		5
6		.15		.12		.22	.03				.01	.28	6
7		.70	.24	.16	.31	.44						.16	7
8	.09	.55	.51	.02	.02	.20	.11	.14	.03				8
9	.24		.95	.22		.05			.14			1.55	9
10		.05	.03	.03	.06							.12	10
11		.85	.37	.02	.04				.26		.17	.36	11
12		.10	.09				.06		.26		.03	65	12
13		.30	.21						.14		.10	1.22	13
14			.32				.43			.55	.15	.45	14
15	.04	.35	.23				.13	.05		.02	1.27	.13	15
16			.04										16
17		.25	.20						.13			.16	17
18			.11									.47	18
19		.26	.39				.11			.04	.23	.25	19
20		.20	.57			.04	—		.11	.04		.08	20
21		.98	.07					.03				.04	21
22					.84	.02		.01		.18			22
23			.12	.06	.15	.16	.04			.02		.07	23
24			.05								.09		24
25	.05		.33					.04		.36			25
26			.06				.07	.21		.05	.28	.78	26
27	.04		.03					.04			.08	.37	27
28											.35	.63	28
29	.10		.03							.58	.22		29
30			.06							.08	.73	.22	30
31					.48					.01		.08	31
Total	.73	4.74	5.26	1.18	2.37	1.17	1.44	1.40	1.07	1.93	4.18	8.60	YEAR'S TOTAL 34.07
Rain Days.	8	12	25	9	9	8	11	11	7	11	17	23	151

W. 8,000. X. 14.

473

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at Keston Forest Lodge
in the County of Kent
by W.H. Dodgson per Croydon Nat His Soc

5

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.68	.12	.03						.09	.01	.37	57	1
2	.11	.24	.15	.07	.05			.62		.08			2
3	.42		.07	.25	.05			.40				.61	3
4	.06											.29	4
5	.04	.52								.06	.02	.35	5
6	.31	.08		.48			.62	.02				.16	6
7	.51	.52	.04				.32					.19	7
8	.04	.71		.10			.10	.04					8
9	.05	.13		15		09		.14		.04	.40	.48	9
10	.25											.36	10
11			.01								.65	.10	11
12	.05	.75		.45	.40			.20			.49		12
13	.02				1.48			.14					13
14		.05					.17	.03	.06			.46	14
15	.25				.05		.02	.02			.23	.27	15
16	.02	.64		.02			.75	.07		.03		.46	16
17		.60			.98		.05	.05					17
18		.12	.12		.36						.10		18
19		.33					.03			.05			19
20	.32			.04								.25	20
21	.18	.03								.02		.06	21
22	.62	06	.08	06			.60					.15	22
23	.18	36	.04			.10	.22			.37	.02	.26	23
24						.02	.15		22	.20		.30	24
25			.10	.25			.19					.28	25
26		.07										.47	26
27		.05				.27	.11			.23			27
28		.05	.02			.05			1.94	.24			28
29			.03			.01	.25	.16			.22		29
30		×									.62	.03	30
31	.07	×		×		×		.09	×	.78	×	.38	31
Total	4.18	5.63	.69	1.87	3.37	.54	3.58	1.98	2.31	2.11	3.12	6.48	YEAR'S TOTAL 35.86
Rain Days.	18	19	11	10	7	6	14	13	4	12	10	21	145

W. 8,000. X. 15.

459

W. D. f. and monthly

FORM A.
BRITISH RAINFALL.
13 MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at Keston, Forest Lodge

in the County of Kent

by F. C. Bayard, W. H. Dodgson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15				·56				·20	·07	·38		1
2	·02	·13	·09		·38				·14	·32	·03		2
3		·83	·35				·05		·20	·22	·80		3
4	·27	·25		·02		·32			·07	·22	·51		4
5		·02			·17	·25	·22			·07	·67		5
6		·15	·15	·48	·02	·12	·04			·14	·82		6
7	·05		1·00		·23		·44			·02	1·05	·08	7
8					·28							·35	8
9					·35					·03		·36	9
10		·30	·27	·10		·41					·01	·09	10
11	·05	·02	·07	·06		·23						·02	11
12		·05		·13	·17	·28	·08	·02		·03			12
13		·25	·35	·20	·25	·05	·15	·02		·11			13
14		·44		·02	·12			·30		·03		·08	14
15		·08	·27	·01				·13		·01		·12	15
16		·06	·16	·17			·21	·60					16
17	·15	·09		·03			·04	·04	·35	·59		·01	17
18	·02	·11	·02	·39				·34	·05	·25	·86	·05	18
19	·11	·06	·14	·19				·02	·11		·66	·03	19
20			·24	·06							·08	·38	20
21	·02		·44				·06					·59	21
22			·15		·02							·50	22
23		·46	·05			·07				·07	·09	·11	23
24		·25			·07					·14	·04	·20	24
25		·75	·20					·20		·15	·08		25
26		·15	·05			·18				·16			26
27	·05		·88			1·70		·30		·80			27
28		·60	·35			·02				·08		·15	28
29		·10				·24		·80	·12	·40		·20	29
30					·47			·22		·40			30
31										·13		·02	31
Total	·89	5·15	5·23	1·86	3·09	3·87	1·29	2·99	1·24	4·44	608 6·08	3·34	YEAR'S TOTAL 39·47 39·47
Rain Days.	10	21	19	13	13	12	9	12	8	23	14	18	172

W.7,000, XI. 13

440

FORM A.
BRITISH RAINFALL.

28. FEB 1918

REGISTER OF RAINFALL IN 1917

Kept at Keston, Forest Lodge
in the County of Kent
by F. C. Bayard W. H. Dodgson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·30				1·84	·06		·08	·02	1
2				·08		·02		·25			·15		2
3	·01			·12			·03	·52		·11	·33		3
4		·26	·12				·62	·20		·43			4
5	·20		·02	·30					·33	·14	·05		5
6				·16		·05			·33	·02	·12		6
7	·26			·08			·18			·58		·04	7
8	·10						·67	·26	·03	·26	·21		8
9	·02		·12	·05			·37	·28	·03		·06	·95	9
10	·15		·13	·04		·03		·10				·16	10
11	·08		·31	·36				·02	·27	·26			11
12	·15		·04	·03				·07		·49			12
13	·05		·07						·03	·30			13
14			·04	·18								·03	14
15	·08						·03	·12		·06		·04	15
16	·07	·16		·23	·11	·06	·08			·50		·95	16
17	·05	·01		·06	·75		·09		·27	·18			17
18	·06	·08		·18			·28	·18	·18	·05			18
19		·08	·09	·02	·06	·08			·12				19
20	·04	·10	·04		·67		·02		·01		·06		20
21				·01	·03					·01	·05		21
22	·04							·19		·11			22
23		·15			·22	·11		·10		·07			23
24		·02				·05		·03		·11			24
25		·02				·02							25
26			·11					·43	·03	·03	·62	·03	26
27								1·05					27
28		·02				1·53		·30				·10	28
29			·02		·15	·30	·30	·03		·33		·17	29
30		✕	·30				2·33	·07				·06	30
31	·12	✕	·02	✕		✕	·65	·02	✕		✕	·05	31
Total	1·48	·90	1·43	2·20	1·99	2·25	5·65	6·06	1·69	4·04	1·73	2·60	YEAR'S TOTAL 32·02
Rain Days.	16	10	14	16	7	10	13	20	12	19	10	12	159

from M.S.

135

Exd C.E

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
10 4. 19

Kept at Keston. Forest Lodge

in the County of Kent.

by W. H. Dodgson per F. C. Bayard

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					·03			·01			·22	·09	1
2		·04		·03				·28		·01	·11	·17	2
3			·16	·04	·52			·06		·02	·53		3
4		·24	·17	·01					·25		·67		4
5		·02			·16			·14	1·19	·08		·04	5
6	·23	·18		·24	·20				·02			·07	6
7	·08	·04		·14	·44				·17	·10			7
8		·14							·15	·01	·15	·10	8
9				·09		·05			·51	·16		·19	9
10				·13		·03	·80		·05	·07	·02	·44	10
11	·05			·04	·03		·43		·02	·37	·13	·14	11
12		·06			·06		·31		·05			·04	12
13	·06	·02		·03	·17		·11		·04				13
14	·14					·63	·09		·11	·22		·13	14
15	1·44			·78		·10	·08					·17	15
16	·25			·20			·02		·11	·01			16
17	·42			·13			·96	·08				·17	17
18	·50					·20	·14		·70	·33		·14	18
19	·11		·08	·14		·03	·10			·15		·04	19
20	·04	·15		·54		·02	·27		·26	·51		·06	20
21	·16	·01		·60			·04		·28	·12		·02	21
22	·04				·35		·10		·23	·01		·17	22
23	·02				·18		·88	·12	·01				23
24		·30				·10	·32		·17		·05		24
25				·39			·35	·16		·02	·06		25
26							·60	·03	·02	·05	·08	·11	26
27		·02		·15			·02	·12	·07		·07	·04	27
28			·30	·04		·01		·06			·25	·10	28
29									1·04		·05		29
30		☒	·31						·10	·04		·09	30
31		☒	·07	☒		☒			☒	·06	☒	·01	31
Total	3·54 ✓	1·22 ✓	1·09 ✓	3·72 ✓	2·14 ✓	1·17 ✓	5·62 ✓	1·06 ✓	5·55 ✓	2·34 ✓	2·39 ✓	2·53 ✓	YEAR'S TOTAL 32·37 ✓
Rain Days.	14 ✓	12 ✓	6 ✓	18 ✓	10 ✓	9 ✓	18 ✓	10 ✓	22 ✓	19 ✓	13 ✓	22 ✓	173 ✓

W, 6,500, VII. 18. w w c

24 RR

416

B

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Keston, Forest Lodge

in the County of Kent

by W. H. Dodgson per Bayard

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	Keston IN.	
1	·36	·09	..	..	..	..	·12	..	..	·08	·11	·85	1
2	·21	..	·02	..	·06	..	·16	·03	·03	..	·11	·30	2
3	·24	..	·46	..	..	..	·20	..	·05	..	·07	·43	3
4	·15	..	·33	..	..	·08	·13	·01	..	·02	·05	·22	4
5	·23	·35	·85	..	..	..	..	..	·02	..	·05	·32	5
6	·04	..	·03	..	..	..	..	..	..	·01	·02	·13	6
7	·06	..	·35	..	..	..	..	..	..	..	·10	..	7
8	·34	..	·04	..	..	..	..	..	..	..	·07	..	8
9	·41	..	·02	·04	..	..	..	..	..	..	·15	..	9
10	·16	..	·07	·02	..	..	..	..	..	..	..	..	10
11	·06	..	·17	·24	..	..	·05	..	..	..	..	·06	11
12	..	..	·07	·03	..	..	·40	..	..	·08	..	..	12
13	..	..	..	·40	..	..	..	..	·03	·02	..	·04	13
14	·45	..	·03	·53	..	..	·05	..	·52	..	..	·02	14
15	·16	..	..	·12	..	..	..	..	..	..	..	·20	15
16	..	·56	..	·01	..	..	..	..	..	..	·10	·04	16
17	..	·32	·04	·02	..	..	..	..	..	..	·17	..	17
18	..	·42	·07	..	..	..	..	..	·05	..	·05	·07	18
19	..	·10	·60	..	..	·25	..	·25	·10	..	·10	..	19
20	·22	·15	·06	..	..	·70	·61	·18	..	..	·02	·03	20
21	·18	·41	·03	..	..	·05	·08	..	..	·02	·03	..	21
22	..	·07	·02	..	..	..	..	..	·48	..	·03	·22	22
23	..	..	..	..	..	·05	·02	..	..	..	..	·10	23
24	..	..	..	·26	..	..	..	·06	..	·13	·07	..	24
25	·04	..	..	..	..	..	·02	·11	..	..	..	·03	25
26	·06	·38	·04	·10	..	..	·06	·04	·20	..	..	·33	26
27	·43	·12	·11	1·38	..	..	·02	·18	..	..	..	·03	27
28	..	..	..	..	..	..	·10	1·28	..	..	·15	·25	28
29	·07		·29	..	..	..	..	·37	..	·43	·19	·10	29
30	..		·03	·32	..	·06	..	·35	..	·10	·12	·63	30
31	·10		·09		..		·03	..		·03		·06	31
TOTAL	3·97	2·97	3·82	3·47	·06	1·19	2·05	2·86	1·48	·92	1·76	4·46	YEAR'S TOTAL
	..	6·94	10·76	14·23	14·29	15·48	17·53	20·39	21·87	22·79	24·55	29·01	29·01
Days with ·01 in. or more	20	11	23	13	1	6	15	11	9	10	20	22	161

(44,283). Wt.21,958—218. 7500. 10/19. **Gp.132.** A.&E.W.

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8 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Forest Lodge Keston
in the County of Kent
by W. H. Dowgas

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08			.24	.04		.26			.31		.28	1
2			.04				.05	.33	.05	.15		.08	2
3	.01					.03			.06	.04			3
4		.17		.20			.61	.05		.06		.16	4
5			.12		.05		.53	.12	.05			.02	5
6			.21		.18		.18					.04	6
7	.03		.02	.17	.12		.17					.02	7
8		.02		.07	.11		.20						8
9	.25	.04		.04									9
10	.52	.07	.07	.03		.15	.18				.05		10
11	.18		.05	.23		.09	.24	.02				14	11
12	.11			.20		.85							12
13	.26	.02	14	.11							.06		13
14			.37	.26		.08			.10	.15	.24	.02	14
15	.03	.03	.05	.36					1.20	.04	.11		15
16			.01	.16		.03			.04		.01		16
17	.02			.02	.12		01		1.15			.11	17
18	.02				.03			1.03	.25			.13	18
19	.14			.37								.10	19
20	.06	.16		.29		.47			.09			.01	20
21							.71		.95			.11	21
22				.40				.01	.18			.32	22
23							.40					.28	23
24			.05									.04	24
25		.06	.02	.06			.18		.05				25
26	.03		.14				.11					.03	26
27	.40	.06	.01	.20		.08	.11				.32	.20	27
28	.50		.10	.15	.09		.10				.04	.02	28
29	.65		.07								.06	.23	29
30	.04	☒		.04	.03	.03	.11		.26		.34	.11	30
31	.03	☒		☒	.05	☒			☒	.40	☒	.18	31
TOTAL	3.36	0.63	1.47	3.60	0.~~24~~ .82	~~7.71~~ 1.81	4.15	~~1.53~~ 1.56	4.43	1.15	1.23	~~2.52~~ 2.62	YEAR'S TOTAL ~~26.02~~ 26.83
Days with ·01 in. or more	19	9	16	20	10	9	17	6	13	7	9	22	157
Days with ·04 in. or more	12	6	12	18	8	6	16	4	13	7	8	16	126

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGISTE

KILNDOWN
{SCHOOL}

KENT

1914-20

FORM A.
BRITISH RAINFALL.
18 MAR 1915

Kept at Kilndown S
6' E

in the County of Kent
dhurst

in.

by J. Arthur Ag
d 1 ft. 0 in.

evel 365 ft.

IMPORTANT NOTE.—Ra
sult entered to the
previous day. If an Observer
ule, he is earnestly
requested to add the reading at
he space provided
for it at the end of this parag
f rain,
the selection and placing of ra
Rainfall
Organization are given in "*Rule*
tion to
Dr. H. R. Mill, 62, Camden Sc

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	·01	·03	-	-	·08	·02	-	-	·06	·34	1
2	·01	-	-	-	-	-	·19	-	-	-	·10	·36	2
3	-	-	·21	·26	·19	-	-	-	-	-	-	-	3
4	-	-	-	·39	·03	-	-	·06	-	-	·28	·43	4
5	·10	-	·09	·16	·05	·01	·24	-	-	-	-	-	5
6	-	·07	·01	·24	·03	·03	-	·07	-	-	·10	·52	6
7	-	·63	·30	·02	-	·09	·05	-	-	-	-	·26	7
8	·05	·46	·36	·12	·01	·02	·06	·02	·10	-	-	·14	8
9	·24	-	·96	·08	-	-	-	-	-	-	-	1·39	9
10	-	·07	·01	·03	·06	-	-	-	·22	·01	-	·08	10
11	-	·45	46	-	·04	-	-	-	·27	-	·07	·38	11
12	·02	·07	·09	-	·05	-	·04	-	-	·09	·01	·62	12
13	·03	·60	·35	-	-	·03	-	-	·12	·41	·10	·65	13
14	-	·36	·34	-	-	-	-	-	·01	-	·10	·40	14
15	-	·04	·31	-	-	-	·20	·02	-	-	·68	·08	15
16	-	·10	·10	-	-	-	·18	-	·11	-	-	-	16
17	-	·34	·16	-	-	-	-	-	·11	-	-	·12	17
18	-	·15	·15 1·20	-	-	-	-	-	-	-	-	·50	18
19	-	12	·07	-	-	-	·14	-	·02	·22	·31	·23	19
20	·01	·28	·07	-	-	·06	-	-	-	·03	-	·18	20
21	-	1·06	·03	-	-	-	-	·20	-	·02	-	·02	21
22	-	·06	·44	-	·27	·02	·19	·03	-	·28	-	-	22
23	-	-	·01	-	·15	·28	·03	-	-	-	-	·15	23
24	-	-	·24	-	-	-	-	-	-	·02	·14	-	24
25	·10	-	·04	-	·02	-	-	-	-	·33	·03	-	25
26	-	-	·01	-	-	-	-	·17	-	·12	·23	·40	26
27	·03	-	-	-	-	-	-	·15	-	-	·10	·67	27
28	·02	·03	-	-	·02	-	-	-	-	·24	·20	·45	28
29	·08	-	-	-	-	-	-	-	-	1·00	·21	-	29
30	-	X	·09	-	·01	-	-	-	-	·13	1·11	·25	30
31	·03	X	-	X	·26	X	·03	-	X	-	X	·05	31
Total	·72	4·89	6·11	1·33	1·19 ~~1·20~~ 1·19	0·64	1·43 ~~1·40~~ 1·43	0·74	0·96	2·90	3·83	8·67	YEAR'S TOTAL ~~33·39~~ 33·41
Rain Days.	12	17	26	9	14	8	12	9	8	13	17	24	169

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 19

FORM A.
BRITISH RAINFALL.
18 MAR 1915

Kept at Kilndown School

in the County of Kent

by J. Arthur Ager

Lat. 51° 5' N. Long. 0° 26' E

Time of Observation 9 a.m.

Nearest Railway Station Goudhurst

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 365 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·01	·03	-	-	·08	·02	-	-	·06	·34	1
2	·01	-	-	-	-	-	·19	-	-	-	·10	·36	2
3	-	-	·21	·26	·19	-	-	-	-	-	-	-	3
4	-	-	-	·39	·03	-	-	·06	-	-	·28	·43	4
5	·10	-	·09	·16	·05	·01	·24	-	-	-	-	-	5
6	-	·07	·01	·24	·03	·03	-	·07	-	-	·10	·52	6
7	-	·63	·30	·02	-	·09	·05	-	-	-	-	·26	7
8	·05	·46	·36	·12	·01	·02	·06	·02	·10	-	-	·14	8
9	·24	-	·96	·08	-	-	-	-	-	-	-	1·39	9
10	-	·07	·01	·03	·06	-	-	-	·22	·01	-	·08	10
11	-	·45	·46	-	·04	-	-	-	·27	-	·07	·38	11
12	·02	·07	·09	-	·05	-	·04	-	-	·09	·01	·62	12
13	·03	·60	·35	-	-	·03	-	-	·12	·41	·10	·65	13
14	-	·36	·34	-	-	-	-	-	·01	-	·10	·40	14
15	-	·04	·31	-	-	-	·20	·02	-	-	·68	·08	15
16	-	·10	·10	-	-	-	·18	-	·11	-	-	-	16
17	-	·34	·16	-	-	-	-	-	·11	-	-	·12	17
18	-	·15	·15 1·20	-	-	-	-	-	-	-	-	·50	18
19	-	·12	·07	-	-	-	·14	-	·02	·22	·31	·23	19
20	·01	·28	·07	-	-	·06	-	-	-	·03	-	·18	20
21	-	1·06	·03	-	-	-	-	·20	-	·02	-	·02	21
22	-	·06	·44	-	·27	·02	·19	·03	-	·28	-	-	22
23	-	-	·01	-	·15	·28	·03	-	-	-	-	·15	23
24	-	-	·24	-	-	-	-	-	-	·02	·14	-	24
25	·10	-	·04	-	·02	-	-	-	-	·33	·03	-	25
26	-	-	·01	-	-	-	-	·17	-	·12	·23	·40	26
27	·03	-	-	-	-	-	-	·15	-	-	·10	·67	27
28	·02	·03	-	-	·02	-	-	-	-	·24	·20	·45	28
29	·08	-	-	-	-	-	-	-	-	1·00	·21	-	29
30	-	X	·09	-	·01	-	-	-	-	·13	1·11	·25	30
31	·03	X	-	X	·26	X	·03	-	X	-	X	·05	31
Total	·72	4·89	6·11	1·33	~~1·20~~ 1·19	0·64	~~1·40~~ 1·43	0·74	0·96	2·90	3·83	8·67	YEAR'S TOTAL ~~33·39~~ 33·41
Rain Days.	12	17	26	9	14	8	12	9	8	13	17	24	169

W. 8,000. X. 14.

Ex

REGISTER OF RAINFALL IN 19*15*

FORM A.
BRITISH RAINFALL.
14. JAN 1916

Kept at *Kilndown School*
in the County of *Kent* 4
by *J. A. Ager.*

Lat. *51° 5'* Long. *0° 2' 6" E.*
Time of Observation *9 a.m.*
Nearest Railway Station *Goudhurst.*
Diameter of Funnel of Rain Gauge *5* in.
Height of top of Gauge above Ground *1* ft. *0* in.
" " " " Sea Level *365.* ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·72	·13	·01	—	—	—	—	·01	·56	—	·20	·46	1
2	·38	·12	·21	·11	·02	—	—	·25	·14	·02	—	·15	2
3	·35	—	·01	·23	·11	—	—	·20	·14	—	—	·53	3
4	·07	—	—	·01	—	—	—	·24	—	·03	—	·53	4
5	·04	·35	—	·05	—	—	—	·16	—	·02	·03	·55	5
6	·46	·14	·04	·54	·17	—	·16	—	—	—	—	·10	6
7	·28	·37	·06	·03	—	—	·05	—	—	—	—	·35	7
8	·02	·62	·02	—	—	—	·25	·01	—	—	—	—	8
9	—	·37	—	·06	—	·13	—	·04	—	—	·73	·71	9
10	·33	—	—	—	—	·10	—	—	—	—	—	·64	10
11	·02	·03	—	—	—	—	—	—	—	—	·52	·04	11
12	·05	·18	—	·25	·25	—	—	—	—	·02	·97	—	12
13	·01	·88	—	·02	1·95	—	—	—	—	—	—	—	13
14	·05	·02	—	—	—	—	·13	—	·05	—	—	·34	14
15	·23	—	·01	—	·08	—	·26	·05	—	—	·25	·45	15
16	—	·63	—	—	·09	—	1·62	·05	—	—	—	·06	16
17	—	·68	—	—	1·75	—	·03	·55	—	—	—	·25	17
18	—	·20	·01	—	·30	—	—	—	—	—	·01	·02	18
19	·02	·15	—	—	—	—	—	—	—	·06	—	—	19
20	·21	—	—	·10	·09	—	—	—	—	—	—	·18	20
21	·07	·03	—	—	—	—	—	—	—	·04	—	·06	21
22	·06	·04	·01	·02	—	—	·84	—	—	—	—	·19	22
23	·02	·16	·27	—	—	·04	·11	—	—	·21	—	·40	23
24	—	—	·06	·05	—	·01	·08	—	·24	·23	—	·55	24
25	—	—	·04	·03	—	·10	·61	—	—	—	—	·29	25
26	—	·04	—	—	—	·02	—	—	—	—	—	·63	26
27	—	·03	—	—	—	·09	·07	—	—	·26	—	·05	27
28	—	—	—	—	—	—	—	—	1·85	·34	—	—	28
29	·17	—	—	—	—	—	·25	·27	·02	—	·56	—	29
30	—	✕	—	—	—	·05	·01	—	·02	·06	·49	·02	30
31	—	✕	—	✕	—	✕	—	·10	✕	·61	✕	·42	31
Total	3·56	5·17	·75	1·50	4·81	·54	4·47	1·93	3·02	1·90	3·76	7·97	YEAR'S TOTAL 39·38
Rain Days.	20	20	12	13	10	8	14	12	8	12	9	25	163

W. 8,000. X. 15.

✓ Exd HW 375

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

16. JAN 1917

Kept at Kilndown School
in the County of Kent
by J. A. Ager

Lat. 51° 5' Long. 0° 2' 6"
Time of Observation 9 a.m
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 365.3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.10	–	–	–	0.38	–	–	–	0.16	0.04	0.55	–	1
2	0.39	0.10	0.48	–	0.18	–	–	–	0.02	0.28	–	–	2
3	–	0.85	0.12	–	0.02	–	0.04	–	0.06	0.33	0.38	–	3
4	0.34	0.15	–	0.02	–	0.40	–	–	0.10	0.06	0.58	–	4
5	–	0.02	–	–	0.11	0.26	0.10	–	0.05	0.18	0.70	–	5
6	–	0.11	–	0.44	0.05	0.25	0.18	–	–	0.07	0.59	–	6
7	0.04	0.02	0.68	–	0.27	0.10	0.10	–	–	0.04	0.49	0.02	7
8	–	–	–	–	0.14	–	–	–	–	–	–	0.40	8
9	–	–	0.04	–	0.36	–	–	–	–	–	–	0.21	9
10	–	0.22	0.04	0.04	–	0.36	0.09	–	0.35	–	–	0.41	10
11	0.04	0.25	0.03	0.13	–	0.52	–	–	0.18	–	–	0.06	11
12	0.03	0.11	–	0.08	0.25	0.18	0.11	–	0.26	0.09	–	–	12
13	–	0.22	0.14	0.05	0.11	0.27	0.17	–	–	0.03	–	–	13
14	–	0.43	0.03	–	0.10	–	–	0.11	–	–	–	0.15	14
15	–	0.08	0.18	–	–	–	–	0.22	–	–	–	0.06	15
16	–	0.01	0.15	0.12	–	–	0.19	–	–	–	–	–	16
17	0.17	0.10	–	0.11	–	–	0.10	0.24	–	1.00	–	–	17
18	0.02	0.09	–	0.09	–	–	–	0.14	–	0.70	0.64	–	18
19	0.21	0.03	0.06	0.35	–	0.05	–	–	–	–	0.82	0.05	19
20	0.14	–	0.03	0.20	–	–	–	0.48	–	–	0.10	0.54	20
21	0.02	–	0.33	0.10	–	–	–	–	–	–	0.01	0.46	21
22	0.02	0.08	0.16	0.01	–	0.02	–	–	–	0.05	–	0.55	22
23	–	–	0.05	–	–	0.20	–	0.06	–	–	0.05	0.07	23
24	–	–	–	–	0.04	–	–	–	–	0.35	0.10	0.30	24
25	–	0.40	0.20	–	0.04	–	–	0.35	–	0.14	0.05	–	25
26	–	0.20	0.01	–	–	0.16	–	0.13	–	0.24	0.04	–	26
27	0.03	–	0.60	–	–	0.33	–	0.03	0.10	0.55	–	–	27
28	–	0.44	0.06	–	0.02	0.13	–	0.12	0.08	0.15	–	0.15	28
29	–	0.20	–	–	–	0.28	–	1.04	0.04	1.03	–	0.33	29
30	–	X	–	–	–	–	–	0.25	–	0.62	–	–	30
31	–	X	–	X	–	X	–	–	X	0.13	X	0.03	31
Total	1.55	4.11	3.39	1.74	2.07	3.51	1.08	3.17	1.40	6.08	5.10	3.79	YEAR'S TOTAL 36.99
Rain Days.	13	21	19	13	14	15	9	12	11	20	14	16	177.

W. 8,000, VIII. 16

365

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

28 JAN 1918

Kept at Kilndown Sch:
in the County of Kent
by J. A. Ager

Lat. 51° 5' Long. 0° 2' 6"
Time of Observation 9 a.m.
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 365·3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	-	0·21	-	-	-	1·28	0·39	-	0·05	0·05	1
2	-	-	-	0·07	-	-	-	0·27	-	-	0·02	-	2
3	-	-	-	0·12	-	-	0·21	0·75	-	0·20	0·03	-	3
4	-	0·08	0·08	0·14	-	-	0·09	0·15	-	0·57	-	-	4
5	0·22	-	0·02	-	-	-	-	-	1·15	0·11	0·03	-	5
6	-	-	-	0·12	-	0·27	-	-	0·05	-	0·16	-	6
7	0·44	-	-	-	-	-	0·27	-	-	0·60	-	0·06	7
8	0·07	-	-	0·15	-	-	0·64	0·08	-	0·38	0·38	0·18	8
9	-	-	-	0·04	-	-	0·11	-	-	-	0·03	1·06	9
10	0·12	-	0·16	0·20	-	-	-	0·10	-	-	-	-	10
11	0·15	-	0·19	0·23	-	-	-	0·15	0·02	0·64	-	-	11
12	0·13	-	0·02	0·04	-	-	-	0·19	-	0·27	-	-	12
13	0·05	-	0·15	-	-	-	-	0·04	-	0·33	-	0·02	13
14	-	-	0·03	0·22	-	-	-	0·16	0·02	0·02	-	-	14
15	0·14	-	-	-	-	-	-	0·36	-	0·06	-	0·04	15
16	0·07	-	-	-	0·22	-	-	-	-	0·20	-	-	16
17	-	-	-	0·06	0·53	-	1·17	-	0·28	0·25	-	-	17
18	-	0·07	-	0·08	0·10	-	0·22	0·09	0·20	-	-	-	18
19	-	0·10	0·14	-	0·10	0·12	-	0·04	0·22	-	-	-	19
20	-	0·13	0·03	-	0·80	-	0·07	-	0·05	-	0·02	-	20
21	-	0·02	0·02	0·02	-	-	-	-	-	-	-	0·05	21
22	-	-	0·05	-	-	0·23	-	0·17	-	0·19	-	0·03	22
23	-	0·16	-	-	0·22	0·02	-	0·23	-	0·08	-	-	23
24	-	-	-	-	-	0·05	-	0·25	-	0·17	0·05	0·04	24
25	-	0·10	-	-	-	-	-	0·36	-	-	0·02	-	25
26	-	-	-	-	-	-	-	-	0·03	-	0·94	-	26
27	-	-	-	-	-	-	-	1·18	-	-	-	-	27
28	-	-	0·07	-	-	1·57	-	0·70	-	-	-	0·02	28
29	-	-	-	-	0·04	0·03	0·62	0·06	-	0·78	-	0·15	29
30	0·03	✕	0·28	-	-	0·03	0·43	0·23	-	0·08	-	0·03	30
31	0·02	✕	0·05	✕	-	✕	0·43	-	✕	0·03	✕	0·03	31
Total	1·44	0·66	1·29	1·70	2·01	2·32	4·26	6·84	2·41	4·96	1·73	1·76	YEAR'S TOTAL 31·38
Rain Days.	11	7	14	14	7	8	11	21	10	18	11	13	145

W. 8,000, IX. 17.

W 32 62

FORM A. BRITISH RAINFALL. 15 2.19

REGISTER OF RAINFALL IN 1918

Kept at Kilndown

in the County of Kent

by J. Arthur Ager

Lat. 51° 5′ Long. 0° 2′

Time of Observation 9 a.m

Nearest Railway Station Goudhurst

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 365·3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1												0·06	1
2		0·02										0·20	2
3			0·05	0·05	0·38						x	0·02	3
4		0·10	0·02	0·02	0·03				0·16				4
5		0·15			0·21			0·45	0·14	0·19		0·05	5
6	0·16	0·21		0·20	0·21			0·30	0·06		2·00		6
7	0·06	0·10		0·28	0·11				0·53	0·08			7
8		0·02		0·02					0·20			0·14	8
9				0·24			0·06		0·53	0·19		0·17	9
10				0·09			0·55		0·11	0·07		0·30	10
11							0·16			0·86		0·09	11
12		0·08			0·16		0·23		0·72	0·16		0·03	12
13	0·15				0·16		0·03					0·06	13
14	0·21					0·10	0·13		0·03	0·3			14
15	1·60			0·28		0·07	0·03		0·23			0·19	15
16	0·24			0·08		0·05	0·06		0·02				16
17	0·17			0·18			0·39		0·03		0·06	0·35	17
18	0·36					0·18			0·7			0·13	18
19	0·12		0·05	0·05		0·05	0·23		0·23	0·16		0·03	19
20	0·05	0·10		0·49			0·03		0·35	0·51			20
21	0·20			0·46			1·02		0·62	0·17		0·04	21
22	0·12				0·05		0·12		0·13	0·02		0·16	22
23	0·05			(0·05)	0·06		0·71	0·02	0·17			0·05	23
24		0·23		0·08	0·03		0·11				0·04		24
25							0·19	0·37	0·06				25
26								0·03	0·07		0·05	0·17	26
27		0·12	0·35	0·22			0·74	0·16	1·04		0·05	0·08	27
28		0·01		0·15				0·04		0·02	0·24	0·05	28
29				0·08								0·01	29
30		X	0·41						0·06	0·08		0·13	30
31	0·02	X		X		X			X		X	0·02	31
Total	3·51	1·14	0·88	3·02	1·40	0·45	4·79	1·37	6·19	2·81	2·44	2·53	YEAR'S TOTAL 30·53
Rain Days.	14	11	5	18	10	5	17	7	22	13	10	23	155

W, 6,500, VII. 18. W W C

x Down with Influenza, - total correct R.

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-344

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

6 FEB 20

Kept at Kilndown School.
in the County of Kent
by J. A. Ager. F.R.H.S

Lat. 51° 5 N Long. 0° 2′ 6″ E
Time of Observation 9 a.m.
Nearest Railway Station Goudhurst.
Diameter of Funnel of Rain Gauge 5″ in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 365·3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·36	0·13		0·04	0·04		0·49			0·10	0·06	0·70	1
2	0·35		0·04		0·18		0·17			0·07	0·25	0·28	2
3			0·33				0·37				0·03	0·23	3
4	0·64		0·40				0·02	0·05	0·11		0·10	0·06	4
5		0·33	0·98								0·23	0·39	5
6	0·13		0·04								0·03	0·03	6
7	0·18		0·65								0·16		7
8	0·42		0·06										8
9	0·52		0·06	0·14							0·33		9
10			0·10	0·03								0·04	10
11	0·96		0·16	0·57	0·02							0·05	11
12	0·16						0·68				0·03		12
13				0·38						0·03		0·05	13
14	0·58			0·69			0·06		0·14	0·02		0·04	14
15	0·20			0·07								0·10	15
16	0·22	0·36									0·12	0·11	16
17		0·27									0·15	0·04	17
18		0·03	0·07					0·04			0·05		18
19		0·15	0·57				0·34	0·17	0·11		0·09		19
20	0·22	0·12	0·15			0·70	0·26	0·24					20
21		0·50					0·05					0·03	21
22	0·03	0·16					0·20		0·48		0·04	0·18	22
23			0·05				0·06		0·49		0·04	0·04	23
24				0·10				0·05		0·03	0·20	0·11	24
25	0·03				0·18			0·54					25
26		0·12	0·09	0·08			0·30	0·02	0·05		0·06	0·58	26
27	0·19		0·08	1·18				0·26			0·28		27
28		0·01	0·06	0·33				1·04			0·12	0·25	28
29	0·08							0·61			0·47	0·20	29
30	0·02	X		0·19				0·42			0·17	0·65	30
31		X		X		X			X	0·10	X	0·02	31
Total	5·29	2·18	3·89	3·80	0·42	0·70	3·00	3·44	1·38	0·35	3·01	4·18	Year's Total 31·64 ~~3·46~~ ~~31·44~~ 141
Days with ·01 in. or more	18	11	17	12	4	1	12	11	6	6	21	22	

321

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION**

8 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Kilndown School
in the County of Kent
by J. A. Ager F.R.H.S.

Lat. 51° 5′ Long. 0° 2′ 6″
Time of Observation 9 a.m
Nearest Railway Station Goudhurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 365.3 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	-	-	0·14	-	-	0·15	-	-	1·23	-	0·24	1
2	-	-	-	-	0·04	-	-	0·17	0·05	0·17	-	0·10	2
3	-	-	-	-	0·02	-	-	-	-	-	-	0·08	3
4	-	0·10	-	0·14	-	-	0·44	0·13	-	0·03	-	0·02	4
5	-	-	-	-	0·03	-	0·35	0·05	0·04	-	-	0·05	5
6	-	-	0·42	-	0·13	-	0·22	-	-	-	-	-	6
7	0·09	-	-	0·03	0·12	-	0·06	-	-	0·05	-	0·09	7
8		-	-	0·02	0·07	-	0·29	-	-	-	-	-	8
9	0·28	-	-	0·02	0·16	-	0·14	-	-	-	-	-	9
10	0·90	0·19	0·04	0·20	-	0·06	0·20	-	-	-	0·30	-	10
11	0·48	-	0·05	0·14	-	-	0·46	-	-	-	-	0·04	11
12	0·07	0·06	-	0·19	0·02	0·40	0·04	-	-	-	-	-	12
13	0·38	0·02	0·20	-	-	-	-	-	-	-	0·09	-	13
14	-	-	0·46	0·38	-	0·03	0·05	-	-	0·23	0·40	-	14
15	-	0·02	0·03	0·15	-	-	-	-	1·10	0·15	0·18	0·02	15
16	-	-	0·02	0·23	0·22	-	-	-	0·21	-	-	0·02	16
17	-	-	-	0·23	0·20	-	-	-	0·68	-	-	0·09	17
18	0·10	-	-	-	0·18	-	-	1·08	0·30	-	-	0·08	18
19	0·12	-	-	0·23	-	-	-	-	0·02	-	-	0·05	19
20	0·04	0·25	-	0·19	-	0·51	-	-	0·49	-	-	-	20
21	-	-	-	0·02	-	-	0·47	-	0·14	-	-	0·26	21
22	0·02	-	-	0·25	-	-	-	-	-	-	-	0·13	22
23	-	-	-	-	-	-	0·46	-	-	-	-	0·32	23
24	-	-	0·04	-	-	-	-	-	0·03	-	-	0·15	24
25	-	-	-	-	-	-	0·34	-	-	-	-	-	25
26	0·09	-	0·11	0·06	-	-	0·21	-	-	-	-	0·05	26
27	0·50	-	0·02	0·15	-	-	0·23	-	-	-	0·19	0·22	27
28	0·41	-	0·01	0·05	0·18	-	0·10	-	-	-	0·32	0·02	28
29	0·97	-	0·04	0·15	0·02	-	-	-	-	-	0·10	0·22	29
30	0·03	✕	-	0·02	-	-	0·07	-	0·12	-	0·38	0·23	30
31	0·05	✕	-	✕	-	✕	-	-	✕	0·28	✕	0·37	31
													YEAR'S TOTAL
TOTAL	4·56	0·64	1·44	2·99	1·39	1·00	4·28	1·43	3·18	2·14	1·96	2·85	27·86
Days with ·01 in. or more	17	6	12	21	13	4	18	4	11	7	8	22	143
Days with ·04 in. or more	14	4	8	16	9	3	18	4	9	6	8	18	116

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

KINGSTON

KENT

1915 – 1918

REG

Kept at Kingsto

in the County of Ken

by Rev. F. N

7 + 8 a m

Barham

5 in.

ove Ground 1 ft. in.

Sea Level approx 165 ft.

FORM A.
BRITISH RAINFALL.

JAN 1916

IMPORTANT NOT the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·85		·07						·44		·50	·18	1
2	·25	·21	·16					·03	·10				2
3	·27		·10	·22				·11	·75			·58	3
4								·45		·20	·03	·40	4
5		·25		·10			·20	·02		·23	·10	·42	5
6	·25	·20	·03	·50	·30							·30	6
7	·42	·28					·10					·38	7
8		·27	·17										8
9	·05	·35	·11								·44	·57	9
10	·38					·10						·58	10
11											·68	·15	11
12				·48	·24						·63		12
13	·10	1.45		·12	1.25		~~·10~~			* ·13			13
14	·03						·14	·23	·03			·50	14
15					·05		·12	·15			snow ·96	·26	15
16		·42		·07			1.16	·15					16
17		·86			1.22							·51 ·57	17
18		·19			·78					·03		·23	18
19		·14										·02	19
20	·36											·20	20
21	·14									·28		~~·20~~	21
22	·11		·05				·70					·20	22
23	·07		·08				·08					·42	23
24	·02	·18	·11				·05		·15	·10		·34	24
25			·10	·27		·10	·21			·03		·16	25
26		·06				·02	·03					·50	26
27							·05				snow ·15	·01	27
28									1.30	·67			28
29			snow ·10				·29	·37	·06	·13	·48	·03	29
30	·14					·50					·43		30
31	·06									·44		·42	31
Total	3.50	4.86	1.08	1.76	3.84	·72	3.13	1.51	2.83	2.24	4.40	7.36 ✓	YEAR'S TOTAL. 37.23 ✓
Rain Days.	16	13	11	7	6	4	12	8	7	10	10	23	127

W. 8,000. X. 14.

* away from home – total for 6 days probably all on one day.

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.
5 JAN 1916

Kept at Kingston Rectory nr Canterbury
in the County of Kent
by Rev. F. W. Style

Lat. .... Long. ....
Time of Observation between 7 + 8 a m
Nearest Railway Station Barham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ..... in.
" " " " Sea Level approx 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.85		.07						.44		.50	.18	1
2	.25	.21	.16					.03	.10				2
3	.27		.10	.22				.11	.75			.58	3
4								.45		.20	.03	.40	4
5		.25		.10			.20	.02		.23	.10	.42	5
6	.25	.20	.03	.50	.30							.30	6
7	.42	.28					.10					.38	7
8		.27	.17										8
9	.05	.35	.11								.44	.57	9
10	.38					.10						.58	10
11											.68	.15	11
12				.48	.24						.63		12
13	.10	1.45		.12	1.25		~~.14~~			* .13			13
14	.03						.14	.23	.03			.50	14
15					.05		.12	.15			snow .96	.26	15
16		.42		.07			1.16	.15					16
17		.86			1.22							.51 .57	17
18		.19			.78					.03		.23	18
19		.14										.02	19
20	.36											.20	20
21	.14									.28		~~.20~~	21
22	.11		.05				.70					.20	22
23	.07		.08				.08					.42	23
24	.02	.18	.11				.05		.15	.10		.34	24
25			.10	.27		.10	.21			.03		.16	25
26		.06				.02	.03					.50	26
27							.05				snow .15	.01	27
28									1.30	.67			28
29			snow .10				.29	.37	.06	.13	.48	.03	29
30	.14					.50					.43		30
31	.06									.44		.42	31
Total	3.50	4.86	1.08	1.76	3.84	.72	3.13	1.51	2.83	2.24	4.40	7.36 ✓	YEAR'S TOTAL 37.23 ✓
Rain Days.	16	13	11	7	6	4	12	8	7	10	10	23	127

W. 8,000. X. 14.

* away from home – total for 6 days probably all on one day.

338

cordy mm nots ~~ft~~

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
4 JAN 1917

Kept at Kingston Rectory nr Canterbury
in the County of Kent
by Rev. F. N. Style

Lat. Long.
Time of Observation 8 am as before
Nearest Railway Station Barham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·10							·04		·60		1
2	·34		·48		·14					·40			2
3		·54	·10			·05	·02		·02	·12	·66		3
4	·14	·10				·35				·13	·36		4
5	·02			·10	·04	} ·78	·50			·03	·44		5
6		·07	·20	·40			·15				·63		6
7	·06		·16		·62	·05	·21				·67		7
8					·07							·17	8
9					·56	·06						·27	9
10			·06			·28						·36	10
11		·31		·16		·06			·02			·13	11
12	·08	·03		·11	·57	·38	·05			·14		·39	12
13		·20	·26	·11	·23	·28	·52						13
14		·52	·11	·07	·02		·03	·11				·13	14
15		·12	·03									·11	15
16				·13			·08						16
17	·13			·07			·04		·33	·70			17
18	·08	·16		·08				·03	·09	·10	·84		18
19	·16	·09		·19		·04		·14	·21	·03	·93	·20	19
20	·11		·20	·05							·18	·35	20
21			1·03	·28							·05	·53	21
22		·48	·40	·38								·73	22
23		·44	·05			·08					·05	·07	23
24										·40	·04	·37	24
25		·34	·31		·02					·35	·13		25
26		·20	·08			·19		·31		·24	·05		26
27		·48	·67			·09				·92			27
28		·32	·13			·04		·13	·16	·21		·19	28
29		·20				·24		·64	·15	·60		·22	29
30		X						·36		·32			30
31		X		X		X			X	·04	X	·03	31
Total	1·21	4.66	4.27	2.13	2.27	2.97	1.60	1.72	1.02	4.73	5.63	4.25	YEAR'S TOTAL 36.46
Rain Days.	10	18	16	13	9	16 15	8 9	7	8	16	14	16	151

W. 8,000, VIII. 16

331

FORM A.
BRITISH RAINFALL
?. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Kingston Rectory

in the County of Kent

by Rev. F. N Style

Lat. Long.

Time of Observation 8 a.m.

Nearest Railway Station Barham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 165 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·00.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		*·10		·21				2.03	·30		·02		1
2	·01			·50				·17		·08	·10		2
3				·22				1.55		·18			3
4							·18			·29			4
5	·29	*·10	*·11						·12	·07			5
6				·35		·36			·05		·17		6
7	·46		*·02							·78		·10	7
8	·19			·23			·32	·42		·38	·25	·18	8
9	·22			·17			·01				·15	1.18	9
10	·14		·17	·07				·12			·06		10
11	·14		·49	·24				·02	·05	·38		·06	11
12	·14		·21	·04				·02		·07			12
13	·03		·06		·31				·03	·40			13
14	*·12			·25									14
15	*·06				·16		·02	·27		·02		·07	15
16	*·23			·11	·30		·05			·07		·16	16
17	·06				·29		·07		·16	·26		·28	17
18	·11			·26	·03		·10		·05				18
19		·05	·16						·12				19
20		·14	·11		·36	·04		·91			·12		20
21					·04	·27		·16				·10	21
22			*·19			·40		·08		·17			22
23		·02			·13			·05		·02		·04	23
24								·05		·15	·08		24
25													25
26			·03					·20			·89		26
27						·01		1.25				*·30	27
28			·13			·07		·46					28
29			·05				1.16	·05		·37		·28	29
30	*·20		·16		·08		1.04	·16		·25		·04	30
31	*·04		·28				1.56						31
Total	2.44	·41	2.17	2.65	1.70	1.15	4.51	7.97	·88	3.94	1.84	2.79	YEAR'S TOTAL 32.45
Rain Days.	16	5	14	12	9	6	10	18	8	17	9	12	136

W. 8,000, IX. 17.

* melted snow

7.51

make monthly slips

Smade

~~At~~ gae Cadly new stats

30

REGISTER OF RAINFALL IN 19 18

FORM A.
BRITISH RAINFALL

14.1.19

Bromley

Kept at Kingston Rectory Canterbury Jan 1st – July 31
+ at 20 Hammelton Rd Bromley Aug 1 – Dec 31
in the County of Kent
by Rev. F. N. Style

Lat. .... Long. ....
Time of Observation 8 a.m
Nearest Railway Station Bromley N
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 205 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1										·02	·18	·10	1
2			·07								·20	·12	2
3			·04	·16	·10						·38	·04	3
4		·11		·04	·52				·21		·63		4
5		·05			·28				·96	·04			5
6	·14	·10		·09	·16				·15			·06	6
7		·04		·37	·52				(·40)	·04			7
8	·04				·28				·10		·17	·04	8
9						·07			·34	·09		·21	9
10				·06			·09		·03	·02	·02	·26	10
11					·06					·24	·12	·10	11
12		·10			·30		·15		·07			·05	12
13	·08	·08			·19				·04				13
14	·25			·03		·06	·12			·19		·15	14
15	1.57			·23			·51					·07	15
16	·18					·30			·05				16
17	·18			·11		·09	·15					·08	17
18	·24		·30			·24			·46	·37		·17	18
19	·16			·06		·48				·13		·05	19
20	·06	·07					1.09		·34	·30		·04	20
21	·10						·10			·08			21
22	·11						·05		·20				22
23	·02				·18		·75	·25	·15			·03	23
24		·23			·20	·06			·19				24
25							·12			·02	·11		25
26							·16	·20			·09	·09	26
27				·17			·13	·12	·03	·05	·09	·06	27
28		·12	·40			·05		·12			·25	·12	28
29				·08							·03		29
30		✕	·36						(1·08)	·01		·12	30
31	3 0 8	✕		✕		✕			✕	·03	✕	·03	31
Total	3.07	·90	1.17	1.40	2.79	1.35	3.42	·69	~~3.32~~ 4.52	1.63	2.27	1.99	YEAR'S TOTAL ~~25.20~~
Rain Days	13	9	5	11	11	8	12	4	18	15	12	21	moved ~~174~~

I am afraid that owing to change of residence this is useless.

W, 6,500, VII. 18. w w c

REGIS

KIPPINGTON GRANGE
KENT
1917 - 1919

FORM A.
BRITISH RAINFALL.

1 JAN

Kept at Kippington Gra
Hill. Sevenoaks.

in the County of Kent.

by W. William Child

uge .... in.

round .... ft. .... in.

ea Level 530 ft.

IMPORTANT NOTE.– result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				Snow Shower				1.35	.12		.07		1
2				30				.41			.16		2
3				15			.12	.65		.16	.11		3
4		0.35					.27	.15		.48			4
5	.36		.04	Snow Rain 0.25					.35	.18	.05		5
6			.05	0.22					.42		.12		6
7						.16	.11			.73		.07	7
8	.14			Snow Rain 08			.65	.30	.02	.45	.40	.14	8
9	.03			07			.26	.24			.09	Snow Rain 1.12	9
10	.20		.18	Snow Shower 08				.16			.02		10
11	.20		.30	30		.06		.54	.12	.27			11
12	.15	Snow	.35					.07		.50			12
13	.05		.16	.15				.03		.24			13
14			.04	.19				.05					14
15								.09		.06		.08	15
16		.12		.18	17		.06			.50		Snow [illegible]	16
17				.10	.69		.25		.67	.26			17
18	.23		Snow chilly	.18	.10	.02	.20	.18	.38	.02			18
19		.15	09		.25	.08		.02	.23				19
20			10		.70		.10	.09	.07				20
21		.17	05		.03		.10	.		.03			21
22			.07					.10		.23			22
23		.17			.18			.10		.15		.07	23
24						.08				.20			24
25		.07	.08			.23		.25					25
26		.07								.04	.90	snow 05	26
27								1.05					27
28			.14			1.60	.16	0.19				.06	28
29			.15			.34	1.40	.08		.49		Rain .19	29
30	X	Snow 18		.10			.52			.03			30
31		X	.27 Rain	X		X	.45	06	X	.06	X		31
Total	1·36	1·10	2·25	2·25	2·22	2·77	4·65	6·16	2·38	5·08	1·92	2·46	YEAR'S TOTAL 34·80 34·60
Rain Days.	8	7	16	13	8	8	14	22	9	20	9	9	143

W. 8,000, VIII. 16

Total 6 months 16·707

REGISTER OF RAINFALL IN 1917.

FORM A. BRITISH RAINFALL.
1 JAN

Kept at Kippington Grange. Sevenoaks
in the County of Kent.
by Mr William Child, (Head Gardener to Sir Douglas Fox.

Lat. .... Long. ....
Time of Observation 9. am.
Nearest Railway Station Tubs Hill. Sevenoaks.
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level 530 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				Snow Snow				1.35	.12		.07		1
2				30				.41			.16		2
3				15			.12	.65		.16	.11		3
4		0.35					.27	.15		.48			4
5	.36		.04	Snow Rain 0.25					.35	.18	.05		5
6			.05	0.22					.42		.12		6
7						.16	.11			.73		.07	7
8	.14			Snow Rain 08			.65	.30	.02	.45	.40	.14	8
9	.03			07			.26	.24			.09	Snow & Rain 1.12	9
10	.20		.18	08				.16			.02		10
11	.20		.30	Snow 30		.06		.54	.12	.27			11
12	.15	Snow	.35					.07		.50			12
13	.05		.16	.15				.03		.24			13
14			.04	.19				.05					14
15								.09		.06		.08	15
16		.12		.18	17		.06			.50		Snow [illegible]	16
17				.10	.69		.25		.67	.26			17
18	.23			.18	.10	.02	.20	.18	.38	.02			18
19		.15	Snow chiefly 09		.25	.28		.02	.23				19
20			10		.70		.10	.09	.07				20
21		.17	05		.03		.10			.03			21
22			.07					.10		.23			22
23		.17			.18			.10		.15		.07	23
24						.08				.20			24
25		.07	.08			.23		.25					25
26		.07								.04	.90	Snow 05	26
27								1.05					27
28			.14			1.60	.16	0.19				.06	28
29			.15			.34	1.40	.08		.49		Rain .19	29
30		X	Snow .18		.10		.52			~~.03~~			30
31		X	Rain .27	X		X	.45	.06	X	.06	X		31
Total	1.36	1.10	2.25	2.25	2.22	2.77	4.65	6.16	2.38	5.08	1.92	2.46	YEAR'S TOTAL 34.80 34.60
Rain Days.	8	7	16	13	8	8	14	22	9	20	9	9	143

W. 8,000, VIII. 16

Total 6 months 16.70

[illegible]

FORM A.
BRITISH RAINFALL

3 JAN 20

REGISTER OF RAINFALL IN 1918.

Kept at Kippington Grange. Sevenoaks.

in the County of Kent.

by Mr William Child (Head Gardener to Sir Douglas Fox).

Lat. .... Long. ....

Time of Observation 9. a. m.

Nearest Railway Station Tubs Hill Sevenoaks.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 530 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1											.19	.02	1
2		.11		.17				.27			.13	.30	2
3			.0,2	.05	.58			.31		.03	.45		3
4		.14	Flurries of snow	.04				.12	.21	.	.67	.	4
5		.06	.05	.	.23			.14	.10	.06		.09	5
6	.31	.22		.20	.16			.22	.20			.10	6
7	Snow .04	.11		.07	.38			.05	.10				7
8		.22							.30		.16	.12	8
9		.02		.10		.12			.50	.38		.17	9
10	.03			.12		.18	.21		.20	.20		.41	10
11				.02			.52		.17	.35	.10	.10	11
12		.12			.30		.32		.05	.05	.	.07	12
13	Rain & snow .11	.02			.12				.11	.24			13
14	.12		.02	.			.14		.23			.20	14
15	1.14			Rain & snow .90		.20	.36		.03			.18	15
16	.35			.19		.08			.07				16
17	Rain Snow .27			.12	Thunder storm .17	.20	1.03	.07		.11		.40	17
18	.40			.02		.24			.45			.08	18
19	Rain .12		.06	.12			.08			.15			19
20	.04	.05		Snow & Rain .43		.05	.56		.22	.39		.19	20
21	.20	20		.85			.08			.06			21
22	.07				.12		.28		.28			.20	22
23				.04	.14		.60	.05	.66		.06	.02	23
24		.25			.05				.05		.04		24
25	.02					.11	.11	.23	.42		.09		25
26				.19			(80)	.14		.07	.06	.15	26
27		.05		.16			.10	.18	0.70		.10	.05	27
28		Sprinkle of snow .03		.07				.09			.26	.09	28
29				.04					1.02		.02		29
30		X	.50						.07	.07		.07	30
31		X		X		X			X	.08	X		31
Total	~~3.02~~ 3.22	~~1.64~~ 1.60	~~0.35~~ .65	3.90	2.25	1.18	~~4.19~~ (5.19)	1.87	~~6.12~~ 6.14	2.24	2.33	~~2.65~~ ~~3.1~~ 3.01	YEAR'S TOTAL ~~3X~~ 33.58
Rain Days.	14	14	5	20	10	8	13	12	22	14	13	20	165

W. 8,000. X. 15.

~~W~~ 8 h cont by surrounding stns.

REGISTER OF RAINFALL IN 1919.

FORM A. BRITISH RAINFALL

Kept at Kippington Grange
in the County of Sevenoaks, Kent.
by Sir Douglas Fox.'s Head gardener.

Lat. Long.
Time of Observation 9. a.m
Nearest Railway Station Tubs Hill. Sevenoaks
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 530 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following. ·02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·28				·05		·07			·15	0.15	·81	1
2	·21		·05		·05		·12		·01	·04	0.12	·19	2
3	·20		·39		·02		·27		·12		·07	·37	3
4	·21	·14	·55			·06	·10	0.04			·08	·18	4
5	·05	·31	snow (·12)					·02			·05	·40	5
6	·05	Snow	·06								·03	·23	6
7	·06		·49								·08		7
8	·38		·07								·04		8
9	·66		·06								·19		9
10	·28		·12	·08									10
11	·14		·35	·30			·16					·10	11
12	·15		·05	·08			·42			·09			12
13				·04					·04	·13		·05	13
14	·43			·05			·12		·46			·04	14
15	·38	0.50	·06	·10								·19	15
16	·15	0·52									·21	·05	16
17		Rain & Sleet 0·24	·03	03							·22	·09	17
18		·26	·07						·04		·14	·06	18
19		·16	·43			·12	·30	·21	·09		(·12)		19
20	·16	·11	·14			·70	·13	·20				·03	20
21	·12	·38	·07			·06	·10				·15		21
22		·10	·02				·18		·36		·08	·28	22
23						·05	·10		·22			·09	23
24				0.16				·03		·12	23	·02	24
25	·40							·26					25
26		·27	·17	·08			·13		·26			·38	26
27	·38	·05	·22	1 inch [illegible]				·35			0[illegible]	·02	27
28			Snow & ·28	·01			·05	·75				·54	28
29				·08				48		·26	·10	·12	29
30		✕	·05	·24				42		·06	·21	·71	30
31	(·19)	✕	·08	✕		✕	(·08)		✕	·06	✕		31
Total	4·80	3·04	4·93	3·25	0·12	0·99	2·33	2·76	1·60	0·81	2·27 ✓	4·95	YEAR'S TOTAL 31·93 ✓
Rain Days.	20	12	23	13	3	5	15	10	9	8	18 ~~17~~	22 ~~23~~	158

W. 6,500. VII. 18. w w c

13

KNOCKHOLT
KENT
1915

BRITISH RAINFALL
FOR...
8 - JAN 1916

REG

Kept at Knockhol ... am
... Knockholt 3 miles
in the County of Kent ... in.
by Waldun ... ove Ground ... ft. ... in.
Sea Level 680 ft.

IMPORTANT NOT ... d the result entered to the previous day. If an Ob ... iversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·02	·01	·06	·00	·00	·00	·20	·00	·21	.01	.48	·47	1
2	·53	·15	·03	·00	·00	·00	·00	·06	·37	.01	·02	·00	2
3	·13	·20	·28	·13	·04	·03	·00	·71	·00	.00	.00	·50	3
4	·22	·00	·05	·22	·06	·00	·00	·27	·39	.00	.00	·42	4
5	·13	·00	·00	·00	·00	·01	·00	·11	·00	.00	.02	·33	5
6	·04	·49	·00	·00	·01	·00	·00	·11	·00	.10	.00	·19	6
7	·41	·1[illegible]	·04	·47	·00	·00	·65	·02	·00	.00	·00	·33	7
8	·72	·37	·07	·00	·00	·02	·38	·04	·00	.00	.00	·00	8
9	·07	·63	·00	·05	·00	·00	·09	·03	.00	.05	.38	·70	9
10	·00	·08	·00	·15	·00	·12	·00	·10	.00	.06	·00	·47	10
11	·37	·01	·00	·00	·00	·12	·00	·00	.00	.00	·75	·03	11
12	·00	·00	·00	·00	·00	·00	·00	·00	.00	.10	·55	·00	12
13	·09	·06	·00	·44	·46	·00	·00	1·50	.00	.00	·00	·00	13
14	·02	·76	·00	·02	1·38	·00	·00	·00	.04	.00	·00	not taken	14
15	·04	·04	·01	·00	·00	·00	·10	·11	.00	.00	·31	·88 two days	15
16	·08	·01	·00	·00	·08	·00	·11	·01	.00	·00	·00	·10	16
17	·00	·42	·00	·02	·11	·00	·88	·05	.00	.00	·00	·03	17
18	·00	·49	·00	·00	·85	·00	·09	·00	.00	.00	·00	·00	18
19	·03	·06	·05	·00	·24	·00	·06	·00	.00	.14	·00	·00	19
20	·00	·11	·00	·00	·00	·00	·04	·00	.00	.00	·00	·28	20
21	·30	·00	·00	·04	·02	·00	·00	·00	.00	.02	·00	·10	21
22	·10	·00	·00	·00	·00	·00	·00	·00	.00	.00	·00	·20	22
23	·25	·10	·10	·03	·00	·00	·98	·00	.03	.37	·11	·35	23
24	·02	·40	·06	·00	·00	·09	·12	·00	.08	.15	·00	·47	24
25	·01	·02	·04	·06	·00	·06	·42	·00	.00	.00	·00	·31	25
26	·00	·00	·05	·21	·00	·00	·30	·00	.00	.00	·00	·70	26
27	·00	·09	·00	·00	·00	·00	·03	·00	.00	.39	·00	·08	27
28	·00	·09	·03	·00	·00	·12	·21	·00	1.00	.26	·00	·00	28
29	·00	X	·00	·00	·00	·11	·00	·00	1.00	·00	·30	·02	29
30	·00	X	·00	·00	·00	·17	·39	·12	.00	·05	·67	·05	30
31	·07	X	·00	X	·00	X	·00	·00		.64		·30	31
Total	~~3·65~~ 3·64	~~4·71~~ 4·76	·87 ·81	1·84	3·25	~~4·19~~ ·99	~~5·29~~ 5·09	~~3·24~~ 3·45	~~2·94~~ 2·93	2·36	3·59	7·31	YEAR'S TOTAL 39·84
Rain Days.	21	22	~~13~~ 12	12	10	~~7~~ 10	~~16~~ 15	~~14~~ 15	~~6~~ 5	15	10	24	171

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

cod fr pk. WD & cod

REG

Kept at Knockholt

in the County of Kent

by Waldum Smithers

am

Nearest Railway Station Knockholt 3 miles

Diameter of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level 680 ft.

FOR... BRITISH RAINFALL.

8 - JAN 1916

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·02	·01	·06	·00	·00	·00	·20	·00	·21	.01	.48	·47	1
2	·53	·15	·03	·00	·00	·00	·00	·06	·37	.04	·02	·00	2
3	·13	·20	·28	·13	·04	·03	·00	·71	·00	.00	.00	·50	3
4	·22	·00	·05	·22	·06	·00	·00	·27	·39	.03	.00	·42	4
5	·13	·00	·00	·00	·00	·01	·00	·11	·00	.00	.02	·33	5
6	·04	·49	·00	·00	·01	·00	·00	·11	·00	.10	.00	·19	6
7	·41	·12	·04	·47	·00	·00	·65	·02	·00	.00	·00	·33	7
8	·72	·37	·07	·06	·00	·02	·38	·04	·00	.00	.00	·00	8
9	·07	·68	·00	·05	·00	·00	·09	·03	.00	.05	.38	·70	9
10	·00	·08	·00	·15	·00	·12	·00	·10	.00	.06	·00	·47	10
11	·37	·01	·00	·00	·00	·12	·00	·00	.00	.00	·75	·03	11
12	·00	·00	·00	·00	·00	·00	·00	·00	.00	.10	·55	·00	12
13	·09	·06	·00	·44	·46	·00	·00	1·50	.00	.00	·00	·00	13
14	·02	·76	·00	·02	1·38	·00	·00	·00	.04	.00	·00	not taken	14
15	·04	·04	·01	·00	·00	·00	·10	·11	.00	.00	·31	·88 two days	15
16	·08	·01	·00	·00	·08	·00	·11	·01	.00	·00	·00	·10	16
17	·00	·42	·00	·02	·11	·00	·88	·05	·00	.00	·00	·03	17
18	·00	·49	·00	·00	·85	·00	·09	·00	·00	.00	·00	·00	18
19	·03	·06	·05	·00	·24	·00	·06	·00	.00	.14	·00	·00	19
20	·00	·11	·00	·00	·00	·00	·04	·00	·00	.00	·00	·28	20
21	·30	·00	·00	·04	·02	·00	·00	·00	.00	.02	·00	·10	21
22	·10	·00	·00	·00	·00	·00	·00	·00	.00	.00	·00	·20	22
23	·25	·10	·10	·03	·00	·00	·98	·00	.03	.37	·11	·25	23
24	·02	·40	·06	·00	·00	·09	·12	·00	.08	.15	·00	·47	24
25	·01	·02	·04	·06	·00	·06	·42	·00	.00	.00	·00	·31	25
26	·00	·00	·05	·21	·00	·00	·30	·00	.00	.00	·00	·70	26
27	·00	·09	·00	·00	·00	·00	·03	·00	.00	.39	·00	·06	27
28	·00	·04	·03	·00	·00	·12	·21	·00	1.00	.26	·00	·00	28
29	·00	X	·00	·00	·00	·11	·00	·00	1.90	·00	·30	·02	29
30	·00	X	·00	·00	·00	·17	·39	·12	.00	·05	·67	·05	30
31	·07	X	·00	X	·00	X	·00	·00	X	.64	X	·30	31
Total	~~3·65~~ 3·64	~~4·71~~ 4·76	·87 ·81	1·84	3·25	·20 ~~·99~~ ·99	~~5·29~~ 5·09	·21 ~~3·24~~ 3·45	~~2·94~~ 2·93	2·36	3·59	7·31	YEAR'S TOTAL 39·84
Rain Days.	21	22	~~8~~ 12	12	10	~~4~~ 10	~~16~~ 15	~~14~~ 15	~~6~~ 5	15	10	24	171

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

✓

REC

LANGLEY

{RUMWOOD GARDENS}

KENT

1911-20

FORM A2.
BRITISH RAINFALL.

18 JAN 1912

Kept at Rumwood Gar

in the County of Ke

by W. J. Gould He

…don

in.

round 1 ft. 9 in.

a Level 354 ft.

M.

ame Maidstone West

istance 4 Miles Direction W

IMPORTANT NOTE the result entered to the previous day. If an Obs rsal rule, he is earnestly requested to add the readi r in the space provided for it at the end of this nt of rain, the selection and placing ish Rainfall Organization are given in ' pplication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	–	–	·77	–	–	–	·11	·01	–	·04	·02	1
2	Snow ·06	–	·01	·02	·22	–	–	·01	–	–	·17	·15	2
3	Snow & Rain ·11	·02	–	–	·12	–	–	–	–	–	·06	·16	3
4	·18	·03	·05	Snow ·26	–	–	–	–	·02	1·10	·20	·16	4
5	·08	·02	–	Snow ·09	–	–	–	–	–	·42	·01	·12	5
6	·18	–	·03	Snow ·01	–	–	–	–	–	·02	–	·22	6
7	·05	–	·03	Snow ·02	–	–	–	–	–	·59	·37	·28	7
8	·13	–	·18	–	–	–	–	–	–	–	·53	·13	8
9	·15	–	·05	·02	–	–	–	–	–	–	·10	·08	9
10	·01	·04	·01	·10	–	–	–	–	–	–	·03	·65	10
11	·37	–	·10	–	·01	–	–	–	–	–	·68	–	11
12	Snow ·01	–	Snow & Rain ·58	–	–	·13	–	–	–	–	·04	–	12
13	–	–	Snow ·08	–	·31	·07	–	–	·62	·17	·02	·18	13
14	–	·07	Snow ·01	–	·22	–	–	–	–	–	–	·28	14
15	–	·02	Snow & Rain ·35	–	–	–	–	–	–	·01	·04	·05	15
16	–	–	–	–	–	·46	–	–	–	–	·40	·05	16
17	–	–	·02	–	–	·01	–	–	–	–	·74	·11	17
18	–	·13	·01	–	–	–	–	–	–	–	·94	·19	18
19	–	–	–	–	–	·05	–	–	·11	·25	·24	·14	19
20	·02	–	–	–	·01	·03	–	·32	·11	·17	·01	·63	20
21	·02	·11	–	–	–	–	–	·06	–	·45	–	·17	21
22	·02	–	·12	–	–	·01	–	·03	–	·19	–	·40	22
23	·01	·18	·09	–	–	1·02	–	–	·25	·08	·04	·08	23
24	–	·15	–	–	–	·04	·10	–	–	·22	–	·45	24
25	–	·07	Snow ·33	·05	–	·18	–	·11	·05	·03	Snow ·06	·02	25
26	–	–	Snow & Rain ·30	·22	–	·04	–	–	–	·16	Snow ·02	·20	26
27	–	·34	·07	·33	–	–	–	–	·10	·54	–	·07	27
28	·01	·18	·01	·14	–	–	–	·01	–	–	·02	·01	28
29	–		–	·09	–	·17	·60	·04	·23	·21	–	–	29
30	–		–	·01	–	·01	·01	·54	·02	·22	·01	·01	30
31	–		–		–		–	–		·01		·01	31
Total	1·49	1·41	2·43	2·13	0·89	2·22	0·71	1·23	1·52	4·84	4·77	5·02	TOTAL for year 28·66
No. of Rain Days	17	13	20	14	6	13	3	9	10	18	23	28	No Days 172

9,000, IX. '10.

174

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FORM A2.
BRITISH RAINFALL.

18 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Runwood Gardens Langley Maidstone

in the County of Kent 4

by W. J. Gould Head Gardener to W. S. Foster Esq

Rain Gauge: Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 9 in.
" " " Sea Level 354 ft.

Time of Observation 9. A. M.

Nearest Railway Station: Name Maidstone West
Distance 4 Miles Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	–	–	·77	–	–	–	·11	·01	–	·04	·02	1
2	Snow ·06	–	·01	·02	·22	–	–	·01	–	–	·17	·15	2
3	Snow & Rain ·11	·02	–	–	·12	–	–	–	–	–	·06	·16	3
4	·18	·03	·05	Snow ·26	–	–	–	–	·02	1·10	·20	·16	4
5	·08	·02	–	Snow ·09	–	–	–	–	–	·42	·01	·12	5
6	·18	–	·03	Snow ·01	–	–	–	–	–	·02	–	·22	6
7	·05	–	·03	Snow ·02	–	–	–	–	–	·59	·37	·28	7
8	·13	–	·18	–	–	–	–	–	–	–	·53	·13	8
9	·15	–	·05	·02	–	–	–	–	–	–	·10	·08	9
10	·01	·04	·01	·10	–	–	–	–	–	–	·03	·65	10
11	·37	–	·10	–	·01	–	–	–		–	·68	–	11
12	Snow ·01	–	Snow & Rain ·58	–	–	·13	–	–	–	–	·04	–	12
13	–	–	Snow ·08	–	·31	·07	–	–	·62	·17	·02	·18	13
14	–	·07	Snow ·01	–	·22	–	–	–	–	–	–	·28	14
15	–	·02	Snow & Rain ·35	–	–	–	–	–	–	·01	·04	·05	15
16	–	–	–	–	–	·46	–	–	–	–	·40	·05	16
17	–	–	·02	–	–	·01	–	–	–	–	·74	·11	17
18	–	·13	·01	–	–	–	–	–	–	–	·94	·19	18
19	–	–	–	–	–	·05	–	–	·11	·25	·24	·14	19
20	·02	–	–	–	·01	·03	–	·32	·11	·17	·01	·63	20
21	·02	·11	–	–	–	–	–	·06	–	·45	–	·17	21
22	·02	–	·12	–	–	·01	–	·03	–	·19	–	·40	22
23	·01	·18	·09	–	–	1·02	–	–	·25	·08	·04	·08	23
24	–	·15	–	–	–	·04	·10	–	–	·22	–	·45	24
25	–	·07	Snow ·33	·05	–	·18	–	·11	·05	·03	Snow ·06	·02	25
26	–	–	Snow & Rain ·30	·22	–	·04	–	–	–	·16	Snow ·02	·20	26
27	–	·34	·07	·33	–	–	–	–	·10	·54	–	·07	27
28	·01	·18	·01	·14	–	–	–	·01	–	–	·02	·01	28
29	–		–	·09	–	·17	·60	·04	·23	·21	–	–	29
30	–		–	·01	–	·01	·01	·54	·02	·22	·01	·01	30
31	–		–		–		–	–		·01		·01	31
Total	1·49	1·41	2·43	2·13	0·89	2·22	0·71	1·23	1·52	4·84	4·77	5·02	TOTAL for year 28·66
No. of Rain Days	17	13	20	14	6	13	3	9	10	18	23	28	No Days 172

9,000, IX. '10.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
2 JAN 1913

K at Rumwood Gardens Langley Maidstone

in the County of Kent 4

by W. J. Gould Head Gardener to A. F. Forster Esq

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 9 in.
" " " Sea Level 354 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Maidstone West
Distance 4 Miles Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	Snow ·01	·05	–	–	·23	·28	–	·04	·71	–	·18	1
2	–	Snow ·07	·22	–	–	–	·18	·12	–	·04	–	–	2
3	·06	Snow ·06	·01	–	·07	·15	·01	·18	·01	·03	·01	·06	3
4	·17	–	·50	–	·17	·32	–	·03	–	–	·19	–	4
5	·15	Snow ·05	·18	–	·07	·17	–	·21	–	–	·14	·01	5
6	·35	·08	·02	–	·03	–	–	·31	–	–	–	·10	6
7	·01	·01	·02	–	·07	·52	–	·13	–	–	–	·04	7
8	·27	·26	·18	–	–	·03	–	·12	·01	–	·01	·01	8
9	·02	·01	–	Snow & Rain ·05	–	·04	·12	·19	–	–	–	·07	9
10	–	·03	–	–	–	–	–	·10	·08	–	·07	·25	10
11	·03	·25	–	–	–	·15	–	·10	·05	–	–	·18	11
12	·01	·08	·01	–	Hail & Rain ·23	·06	–	·24	–	–	·01	·01	12
13	–	·06	–	–	–	·01	–	·14	·01	–	·27	·01	13
14	–	–	–	–	·01	–	–	·09	–	·05	·02	·01	14
15	·01	·01	·06	–	·21	·75	–	·01	–	–	·03	·29	15
16	·15	·01	·03	–	Hail & Rain ·04	·06	–	·05	–	·02	·02	–	16
17	·54	–	·29	–	–	·03	–	·03	–	–	·20	·08	17
18	·04	–	·27	–	–	–	–	·04	–	·05	·01	·12	18
19	·02	·17	·20	–	–	·01	·09	·41	·01	–	–	–	19
20	·01	–	·47	–	–	·01	–	·03	–	·51	·01	–	20
21	·01	·05	·45	–	·02	–	–	·14	–	·28	·13	–	21
22	·07	·19	·02	–	–	–	·08	–	–	–	–	·01	22
23	·45	·26	·46	–	·05	–	–	·41	–	·05	·18	·04	23
24	·03	·01	·01	–	·01	·03	–	·20	–	–	–	·10	24
25	·07	·01	–	–	–	·17	–	·90	–	–	·34	·40	25
26	Snow ·02	·01	–	–	–	·01	–	·40	–	·34	·23	·41	26
27	–	–	–	–	–	–	·07	–	–	·06	–	·16	27
28	–	·03	–	–	–	–	·14	·02	·03	·58	·41	·27	28
29	–	·01	–	·02	–	–	·07	·24	1·08	·15	·18	–	29
30	–		–	–	·17	–	·06	·18	1·31	·24	–	–	30
31	Snow ·02		·04		–		·16	·12		–		–	31
Total	2·52	1·72	3·49	0·07	1·09	2·75	1·26	5·14	2·63	3·11	2·46	2·81	TOTAL for year 29·05
No. of Rain Days.	23	23	20	2	13	18	11	28	10	14	19	22	203

W. 8,000, X. '11.

Cntly sum. stats 23.1.14 W D31

REGISTER OF RAINFALL IN 1913

FORM A2. BRITISH RAINFALL. 2 JAN 1914

Kept at Rumwood Court Gardens Langley Maidstone

in the County of Kent 4

by W. G. Gould Head Gardener to A. F. Foster Esq

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 9 in.
" " " Sea Level 354 ft.

Time of Observation 9. A.M.

Nearest Railway Station
Name Maidstone West
Distance 4 Miles Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·27	·01	·15	–	–	–	–	–	·04	·03	·03	1
2	–	·17	–	–	·01	–	·22	–	–	–	·03	–	2
3	·01	–	·09	·79	·23	–	–	–	–	–	–	·12	3
4	·10	–	·01	·06	·02	–	·03	–	–	·02	·06	·01	4
5	(·20)	·02	–	·02	–	·02	·24	–	·90	·25	·13	·05	5
6	·26	·01	·10	·05	·01	·07	·05	–	–	·33	·14	–	6
7	–	·10	·03	–	–	~~·01~~	·04	·10	–	·20	·03	·01	7
8	–	·03	Snow ·02	Snow ·01	·07	·01	–	–	–	·27	·06	·01	8
9	–	·06	–	·03	·08	·01	–	–	·03	–	·01	·01	9
10	·02	–	·01	·03	–	–	·86	·01	–	–	·76	–	10
11	·38	–	–	Snow & Rain ·47	–	–	–	–	–	·45	·11	–	11
12	–	·01	–	–	·02	–	–	–	–	–	1·18	–	12
13	Snow & Rain ·50	–	·01	–	–	–	–	·03	·06	–	·29	–	13
14	·09	–	·06	·05	–	–	·34	·02	·01	·11	·12	–	14
15	·04	–	·24	·14	–	–	·23	–	·03	–	·01	–	15
16	·27	–	·42	·13	–	–	–	–	·37	–	–	–	16
17	·03	Snow ·10	Snow ·06	·06	–	–	·24	·01	·01	–	–	0·4	17
18	·08	–	·09	·20	–	–	·01	·01	·05	–	·09	–	18
19	·15	–	·13	–	·04	·04	·11	–	·15	–	–	–	19
20	·42	–	·09	·10	–	·03	–	–	·02	·41	–	–	20
21	·04	–	·24	·03	–	–	·02	–	–	·66	·63	–	21
22	·25	–	·11	·19	–	–	·10	·02	·05	·02	–	·01	22
23	–	–	·15	·02	–	·02	·01	·06	–	–	–	rain & snow ·49	23
24	·02	–	·03	–	–	–	–	·09	–	–	·04	–	24
25	Snow ·01	–	·01	·16	–	·09	–	–	–	–	·01	–	25
26	–	·01	·16	–	–	·01	–	·04	–	1·00	–	·27	26
27	–	·02	·02	–	·04	–	·01	–	–	·14	–	–	27
28	·13		·19	·06	–	–	–	–	–	·21	–	–	28
29	·18		·01	·25	·11	–	–	·04	–	·02	–	Snow ·02	29
30	·34		·01	·17	·10	–	–	·13	·01	·03	–	Snow ·02	30
31	–		·03		·01		–	·42		·17		–	31
Total	3·56	0·80	2·33	3·16	0·74	0·30	2·51	0·98	1·69	4·33	3·73	1·09	TOTAL for year
No. of Rain Days.	22	11	26	22	12	9	15	13	12	17	18	13	25·22

W. 8,000, X. '11.

Days. ~~189~~ 190

E & W L

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

12 JAN 1915

Kept at Rumwood Court Gardens Langley Maidstone

in the County of Kent 4

by W. J. Gould. Head Gardener to Arthur F. Forster Esq

Lat. .... Long. ....

Time of Observation 9 A.M.

Nearest Railway Station Maidstone West

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 354 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	·13	–	–	·02	·02	–	–	·05	·06	1
2	·01	–	–	–	–	–	·13	·01	–	–	·10	·14	2
3	–	–	·10	·02	·14	–	·03	·02	–	–	–	·01	3
4	–	–	·05	·27	–	–	–	·01	–	–	·31	·26	4
5	·08	–	·04	·31	·10	–	·20	·27	–	–	–	–	5
6	–	·03	–	·17	·02	·15	–	·01	–	–	–	·79	6
7	·01	·30	·28	·12	·09	·24	·05	–	–	–	–	·18	7
8	·05	·37	·20	·02	–	·01	·06	·04	–	–	–	·04	8
9	·22	–	·98	·10	·01	–	–	–	·08	–	–	1·22	9
10	–	·02	–	·05	·09	–	–	–	–	·16	–	·15	10
11	–	·36	·25	·03	–	–	–	–	·20	·01	·14	·35	11
12	Snow ·02	·03	·09	–	–	–	·31	–	·23	·01	·01	·48	12
13	Snow ·03	·19	·16	–	–	–	–	–	·13	·06	·08	·53	13
14	–	·18	·22	–	–	–	·08	–	·01	·41	·04	·27	14
15	–	·03	·21	–	–	–	·17	·01	–	–	·92	·08	15
16	Snow ·03	·04	·03	–	–	–	·02	–	·04	–	·02	–	16
17	–	·10	·07	–	–	–	–	–	·06	–	–	·05	17
18	–	·14	·10	–	–	–	–	–	–	~~·08~~	–	·29	18
19	–	·08	Snow & Rain ·93	–	–	–	·08	–	–	·08	Snow ·30	·11	19
20	–	·09	·11	–	–	·07	–	–	·01	·13	–	·26	20
21	–	Snow & Rain ·69	·05	·02	–	·01	–	·44	–	·01	Snow ·01	·08	21
22	–	·03	–	·10	·07	–	·29	·01	–	·23	~~·18~~	·01	22
23	–	–	·44	·01	·11	·10	·01	–	–	·02	~~·18~~	·09	23
24	–	–	·06	·05	–	–	–	–	–	~~·21~~	·18	·03	24
25	·09	–	·32	–	·01	–	·03	·06	–	·21	·07	–	25
26	·02	–	·06	–	–	–	·01	·21	–	·06	·14	·37	26
27	–	–	·02	–	–	–	·01	–	–	~~·27~~	·05	·38	27
28	·05	–	–	–	·02	–	·07	–	–	×·27	·14	·58	28
29	·02		–	–	–	–	–	–	–	1·00	·17	–	29
30	–		·02	–	–	–	–	–	–	·12	·74	·07	30
31	·01		–		·34		·01	–		×		·10	31
Total	0·64	2·68	4·79	1·40	1·00	0·58	1·58	1·11	0·76	2·78	3·47	6·38	YEAR'S TOTAL 27·17 ✓
Rain Days.	13	16	23	14	11	6	18	12	8	15	18	27	181 days ✓

W.7,000, XI. 13

Esx DL

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REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

12 JAN 1916

Kept at Bunwood Court Gardens Langley Maidstone

in the County of Kent

4

by W. J. Gould. Head Gardener to Arthur F. Forster Esq

Lat. Long.

Time of Observation 9. A.M.

Nearest Railway Station Maidstone West

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 354 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·60	·11	Snow ·14	–	·01	–	–	·06	·57	–	·45	·27	1
2	·25	·13	·27	·10	–	–	–	·23	·01	·02	–	·05	2
3	·46	–	·03	·19	·07	–	–	·35	·25	–	–	·55	3
4	·04	–	–	–	–	–	·11	·83	–	–	–	·63	4
5	·04	·25	·01	·02	–	–	–	·15	–	·06	·12	·41	5
6	·46	·20	·01	·33	–	–	·20	·01	–	–	–	·04	6
7	·36	·22	Snow ·06	–	–	–	·06	·01	–	–	–	·30	7
8	·05	·53	Snow ·02	–	–	–	·11	·07	–	–	·03	–	8
9	–	·29	–	–	–	·02	–	·10	–	–	·49	·58	9
10	·22	Snow & Rain ·02	–	–	–	·03	–	–	–	–	–	·53	10
11	·04	·02	–	–	–	–	–	–	–	·02	·44	–	11
12	·08	Snow & Rain ·12	–	·23	·82	–	–	·01	–	·01	·75	–	12
13	·08	Snow-Rain ·78	–	·07	1·07	–	–	–	–	–	–	–	13
14	·03	·10	–	–	–	–	·14	·01	·06	–	–	·17	14
15	·07	~~·32~~	–	–	–	–	·09	·08	–	–	Snow ·32	·25	15
16	·05	·32	–	·06	·11	–	·81	·20	–	–	–	·02	16
17	–	·43	–	–	·72	–	·04	–	–	–	–	·28	17
18	–	·14	Snow ·05	–	·42	–	–	–	–	–	–	·02	18
19	·01	·13	–	·01	–	–	–	·02	–	·17	–	–	19
20	·31	·13	–	–	·01	–	–	·25	–	–	–	·22	20
21	Snow ·14	~~·02~~	–	~~·13~~	–	–	–	–	–	·03	–	·06	21
22	Snow ·10	·02	–	·03	–	–	·75	–	–	–	–	·11	22
23	·01	Snow ·21	·20	–	–	–	·06	–	–	·10	–	·30	23
24	–	–	–	·15	–	–	·06	–	·32	·08	–	·43	24
25	–	~~·03~~	·10	·12	–	–	·20	–	–	·05	–	·16	25
26	·03	·03	Snow ·01	–	–	·01	–	–	–	–	–	·43	26
27	–	·01	Snow ·09	–	–	·09	·12	–	–	·26	–	·05	27
28	Snow ·02	–	Snow ·10	–	–	·10	·05	–	1·71	·21	–	–	28
29	–	X	Snow ·02	–	·03	·08	·29	·17	·06	–	·49	·04	29
30	·08	X	–	–	–	·01	–	–	·04	·04	·40	·01	30
31	·06	X	–	X	–	X	–	·22	X	·57	X	·23	31
Total	3·59	4·19	1·11	1·31	2·76	0·34	3·09	2·44	3·02	1·62	3·49	6·14	YEAR'S TOTAL 33·43
Rain Days.	24	21	14	11	9	7	15	17	8	13.	9	25.	173 days.

W. 8,000. X. 14.

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REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

6 JAN 1917

Kept at Rumwood Court Gardens Langley Maidstone

in the County of Kent

by N. J. Gorell Gardener to A. F. Forster Esq

Lat. Long.

Time of Observation 9 A.M

Nearest Railway Station Maidstone West

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 354 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·01	–	–	·14	–	–	–	·10	·10	·39	–	1
2	·23	·05	Snow & Rain ·41	–	·07	–	–	–	–	·26	·01	–	2
3	·01	·58	Snow & Rain ·31	–	·02	–	·05	–	·10	·26	·37	–	3
4	·12	·21	–	–	–	·22	–	–	·01	·03	·52	–	4
5	·01	·01	Snow ·01	–	·05	·21	·31	–	·03	·05	·56	Snow ·02	5
6	–	·22	·16 Snow	·40	·02	·30	·20	–	–	·03	·33	–	6
7	·04	–	Snow ·89	–	·23	·13	·11	–	–	–	·61	·02	7
8	–	–	–	–	·17	–	–	–	–	–	–	·25	8
9	–	–	Snow ·04	–	·25	·07	–	–	–	–	–	·30	9
10	·01	·21	Snow ·06	·05	–	Hail & Rain ·65	·22	–	·04	·05	·01	·58	10
11	·03	·31	·03	·15	–	·16	–	–	·03	–	–	·10	11
12	·04	·05	–	·07	·33	·22	·03	–	–	·05	–	–	12
13	·02	·22	Snow & Rain ·19	·11	·24	·21	·09	–	–	·05	–	–	13
14	–	·44	·03	·01	·09	–	–	–	–	–	–	·17	14
15	–	·17	·12	–	–	–	·03	–	–	–	–	Snow ·07	15
16	–	·13	·11	·20	–	–	·37	·04	–	–	–	–	16
17	·15	·07	–	·07	–	–	·21	·05	·38	·58	–	–	17
18	·02	·13	·02	·12	–	–	–	·03	·05	·19	Snow & Rain ·73	–	18
19	·10	–	·04	·14	–	·06	–	–	·19	–	·55	Snow ·09	19
20	·10	–	·18	·01	–	–	–	·03	·01	–	·04	·42	20
21	·01	–	·34	·12	–	–	·02	–	–	–	–	·18	21
22	–	Snow ·11	Snow & Rain ·24	·02	–	·02	–	–	–	·03	·03	·55	22
23	–	Snow ·26	Snow ·06	–	–	·16	–	·07	–	·01	·03	·05	23
24	–	Snow ·51	Snow ·03	–	–	–	–	–	–	·33	·05	·33	24
25	–	Snow ·22	·24	–	·02	–	–	·65	–	·26	·02	–	25
26	·04	Snow ·21	–	–	–	·09	–	–	–	·17	Snow ·06	–	26
27	·02	Snow ·35	Snow & Rain ·62	–	–	–	–	·11	·22	·32	–	–	27
28	–	Snow & Rain ·38	Snow ·18	–	–	·05	–	–	·08	·03	–	·23	28
29	–	·15	–	–	–	·15	–	·75	–	·40	–	·26	29
30	–	✕	–	–	–	–	–	·31	–	·22	–	·01	30
31	–	✕	–	✕	–	✕	–	–	✕	·12	✕	·06	31
Total	1·06	5·00	4·31	1·47	1·63	2·70	1·64	2·04	1·24	3·54	4·31	3·68	YEAR'S TOTAL 32·62
Rain Days.	17	23	22	12	12	15	11	9	12	21	16	18	32·62 188

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

9 - JAN

Kept at Rumwood Court Gardens Langley Maidstone
in the County of Kent
by W. J. Gould (Gardener to A. F. Forster Esq

Lat. Long.
Time of Observation 9. AM
Nearest Railway Station Maidstone West
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level 354 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·04	Snow ·38	–	–	–	1·87	·12	–	·07	·02	1
2	–	Snow ·01	–	Snow ·08	–	–	–	·44	·01	–	·04	–	2
3	·02	–	–	Snow ·10	–	–	·07	1·11	–	·05	·03	–	3
4	–	Snow ·23	Snow ·13	–	–	–	·03	·01	–	·35	–	–	4
5	·29	Snow ·02	·02	Snow & Rain ·23	–	–	–	–	·14	·16	·01	–	5
6	–	–	–	Snow ·04	–	·08	–	–	·05	·01	·17	·01	6
7	·18	–	Snow ·01	–	–	–	·16	–	–	·38	–	·02	7
8	Snow ·05	–	–	Snow ·09	–	–	·73	·02	–	·33	·22	·18	8
9	–	–	Snow ·03	Snow ·08	–	–	·19	·06	–	–	·02	Snow & Rain 1·33	9
10	Snow ·10	–	·11	Snow & Rain ·09	–	–	–	·07	–	–	–	–	10
11	·19	Snow ·06	·35	Snow ·38	–	–	–	·04	·07	·20	–	–	11
12	Snow ·07	Snow ·02	·02	Snow ·01	–	–	–	·13	–	·27	·01	–	12
13	Snow ·03	–	·12	–	–	–	–	·02	·02	·28	·01	·02	13
14	Snow ·16	–	·03	·21	–	–	–	·16	–	·05	–	–	14
15	Snow ·12	–	–	–	–	–	–	·02	–	–	–	–	15
16	Snow ·13	·08	–	Snow & Rain ·16	·35	–	·03	–	–	·10	–	Snow ·71	16
17	–	·01	–	Snow & Rain ·09	·59	–	·22	–	·15	·12	–	Snow ·02	17
18	·06	·01	–	·12	·02	–	·10	·12	·09	–	–	–	18
19	·01	·11	·07	·01	·28	·21	–	–	·24	–	–	–	19
20	–	·23	Snow ·06	–	·67	·03	·26	·08	·13	–	·05	–	20
21	–	·01	Snow ·03	–	·05	–	–	–	–	·01	·02	·05	21
22	–	–	Snow ·15	–	–	·22	–	·11	–	·18	–	Snow ·02	22
23	–	·15	–	–	·24	·11	–	·18	–	·05	–	·04	23
24	Snow ·01	·01	–	–	–	·03	·01	·05	–	·09	–	·06	24
25	–	·03	–	–	–	·04	–	–	–	–	Snow ·05	Snow ·01	25
26	–	–	Snow ·10	–	–	–	–	·23	·01	–	Snow & Rain ·84	Snow ·01	26
27	–	–	–	–	–	·01	–	·72	–	–	–	–	27
28	–	·01	·08	–	–	1·30	·07	·24	–	–	–	Snow ·11	28
29	–		·10	–	·17	·19	·43	·02	–	·41	–	Snow & Rain ·12	29
30	Snow ·10	✕	Snow ·20	–	–	–	1·77	·13	–	·11	–	·03	30
31	Snow ·05	✕	·11	✕	–	✕	·83	·01	✕	·01	✕	Snow ·05	31
Total	1·57	0·99	1·76	2·07	2·37	2·22	4·90	5·84	1·03	3·16	1·54	2·81	YEAR'S TOTAL 30·26
Rain Days	16	15	19	15	8	10	14	23	11	19	13	18	181

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FORM A.
BRITISH RAINFALL.

8 . 1 . 19

REGISTER OF RAINFALL IN 1918

Kept at Rumwood Court Gardens Langley Maidstone

in the County of Kent

by W. J. Gould. (Gardener to A. F. Forster Esq)

Lat. Long.
Time of Observation 9. A.M.
Nearest Railway Station Maidstone West
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level 354 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	–	Snow ·10	–	–	–	–	–	–	–	·12	·09	1
2	–	·03	Snow ·02	·01	–	–	–	·25	–	·01	·40	·17	2
3	–	–	·05	·03	·32	–	–	·02	–	·05	·27	·03	3
4	Snow 01	·04	·02	–	·16	–	–	·07	·20	·–	·45	–	4
5	–	·22	–	·~~12~~	·17	–	–	·06	·30	·04	–	·03	5
6	·19	·15	–	·12	·24	·~~07~~	–	·07	·07	·06	·02	·05	6
7	Snow ·08	·03	–	·02	·43	·01	–	·02	·31	·03	·01	–	7
8	–	·08	–	·01	–	·~~09~~	–	–	·07	–	·11	·10	8
9	Snow ·14	–	–	·01	–	·09	·01	–	–	·29	–	·14	9
10	–	–	–	·10	–	·13	·40	–	·33	·07	–	·27	10
11	·03	–	–	·03	·04	–	·09	–	·40	·67	·10	·10	11
12	–	·05	–	·01	·17	–	·11	–	·10	·12	–	·02	12
13	Snow ·12	·04	–	·03	·08	·~~10~~	·05	–	·01	–	–	·01	13
14	·10	–	–	~~Snow Rain~~ ·01	–	·10	·04	–	·10	·28	–	·11	14
15	1·09	–	–	Snow + Rain ·45	–	·02	·03	–	·10	·02	–	·12	15
16	Snow ·32	–	–	·16	–	·01	·10	–	–	–	–	–	16
17	Snow + Rain ·13	–	–	·19	–	–	·13	·02	·03	–	–	·23	17
18	·22	–	–	Snow ·01	–	·12	·01	–	·40	·09	–	·07	18
19	·08	–	·14	Snow ·11	–	·26	–	–	·09	·47	–	·07	19
20	·03	·07	–	·30	–	·02	1·03	–	·15	·48	–	·10	20
21	·15	·03	–	·02	–	·01	·02	–	·51	·14	–	–	21
22	·08	–	–	·~~07~~	·01	–	·30	–	·80	–	–	·14	22
23	·04	–	–	·02	·07	–	·43	·07	–	·01	–	·07	23
24	–	·21	–	·07	·11	·05	–	–	·22	–	·06	–	24
25	·01	–	–	–	–	·06	·20	·31	–	–	·04	·02	25
26	–	–	–	·~~25~~	–	–	·39	·03	–	·04	·10	·09	26
27	–	·02	–	·25	–	–	·70	·14	·04	–	·06	·04	27
28	–	Snow ·03	·19	·05	–	–	–	·15	–	–	·37	·06	28
29	–	X	–	·04	–	–	–	·01	1·29	–	·06	–	29
30	–	X	·45	–	–	–	–	–	·10	·05	–	·05	30
31	–	X	–	X	–	X	–	–	X	·03	X	·02	31
Total	2·83	1·00	0·97	2·04	1·80	0·88	4·04	1·22	5·62	2·95	2·17	2·20	YEAR'S TOTAL 27·72
Rain Days	18	13	7	22 3	11	12	17	13	21	19	14	25	192 3

W. 8 000, IX. 17.

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Rumwood Court Gardens Langley Maidstone
in the County of Kent
by W. J. Gould (Gardener) to A. F. Foster Esq.

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Maidstone West
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level 354 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·21	Snow ·03	·01	–	·06	–	·25	–	–	·38	Snow ·07	·65	1
2	·26	–	·02	–	·03	–	·04	–	–	·03	Snow & Rain ·39	·19	2
3	·31	–	·27	–	·01	–	·35	–	·11	–	·16	·26	3
4	·26	·01	·45	–	–	·10	·01	·04	·02	–	·05	·09	4
5	·08	Snow ·31	·89	–	–	–	–	·01	–	–	·12	·29	5
6	·04	–	·02	–	–	–	–	–	–	·04	·03	·12	6
7	·13	–	·34	–	–	–	–	–	–	–	(·14)	–	7
8	·34	–	·05	–	–	–	–	–	–	–	·03	–	8
9	·51	–	·04	·03	–	–	–	–	–	·02	·27	–	9
10	·68	–	·04	·04	–	–	–	–	–	–	Snow ·02	–	10
11	·32	–	·14	·34	·02	–	·07	–	–	–	–	·04	11
12	·14	–	·01	·07	–	–	·29	–	–	·13	Snow ·02	–	12
13	·02	–	·01	·26	–	–	–	–	–	–	Snow ~~·13~~	·01	13
14	·26	–	–	·28	–	–	·34	–	·21	–	Snow ~~·16~~	·02	14
15	·13	·04	–	·10	–	–	–	–	·01	·08	·02	·08	15
16	·26	·33	–	·01	–	–	–	–	–	–	Snow ·13	·07	16
17	–	·24	–	·02	–	–	–	–	–	–	Snow ·16	·06	17
18	–	·18	·01	–	–	–	–	–	·05	–	·07	·02	18
19	·01	·07	·57	–	–	·08	·33	·05	·13	–	·10	–	19
20	·09	·08	·08	·01	–	·70	·22	·18	–	–	–	·03	20
21	Snow ·02	·27	Snow ·05	–	–	·01	(·12)	–	~~·40~~	–	·02	·01	21
22	–	·02	Snow ·02	–	–	–	·23	–	·40	–	·08	·19	22
23	Snow ·01	–	–	–	–	·06	·11	–	·73	–	·02	·07	23
24	–	–	–	·13	–	·02	·01	·06	–	·01	·10	·02	24
25	Snow ·04	–	–	–	·10	–	–	·29	~~·40~~	·01	–	·01	25
26	·05	·13	Snow & Rain ·18	·15	–	–	·03	·01	·10	–	·01	·22	26
27	Snow & Rain ·41	·04	Snow & Rain ·03	Snow & Rain 1·33	–	–	–	·30	–	–	Snow & Rain ·04	·06	27
28	Snow ·01	–	Snow ·22	Snow & Rain ·10	–	–	·01	·70	–	·01	Snow & Rain ·55	·40	28
29	·09		–	Snow & Rain ·08	–	–	–	·55	–	·26	·06	·11	29
30	Snow ·02	X	Snow ·02	·27	–	·02	–	·45	–	·18	·09	·49	30
31	Snow ·10	X	Snow ·06	X	–	X	·06	–	X	·12	X	·07	31
Total	4·80	1·75	3·53	3·22	0·22	0·99	2·47	2·64	1·76	1·29	2·75	3·58	YEAR'S TOTAL 29·10
Rain Days.	27	13	23	16	5	7	16	11	9	12	25	25	189

W. 8,000, IX. 17.

Exd WAD

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6 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Rumwood Court Gardens Langley Maidstone

in the County of Kent

by William John Gould

Lat. Long.

Time of Observation 9 AM

Nearest Railway Station Maidstone West

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 9 in.

" " " " Sea Level 354 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	–	–	·19	–	–	·09	–	–	·98	–	·23	1
2	–	–	·23	–	·02	–	–	·11	·10	·16	–	·06	2
3	–	–	–	–	Hail + Rain ·23	·02	–	–	·13	·01	–	·05	3
4	–	·09	–	·23	–	–	·36	·04	·01	·01	–	·04	4
5	–	–	·02	–	·02	–	·48	·08	·02	–	–	·13	5
6	–	–	·25	–	·12	–	·22	–	–	–	–	·01	6
7	·01	–	Snow ·01	·11	·05	–	·12	–	–	–	–	·08	7
8	–	–	–	·04	·05	–	·10	–	–	–	–	–	8
9	·40	·02	–	·01	·04	–	·03	–	–	–	–	–	9
10	·50	·17	·06	·21	–	·03	·11	–	–	–	·02	·01	10
11	·16	·01	·07	·22	–	·01	·41	–	–	–	–	Snow ·08	11
12	·10	·02	·03	·19	·05	·09	·01	–	–	–	–	–	12
13	·26	·01	·07	·10	–	–	–	–	·01	–	·10	–	13
14	–	·01	·26	·21	–	·07	·01	–	·14	·11	·16	–	14
15	·03	–	–	·44	–	–	–	–	·81	·13	·09	Snow ·04	15
16	·01	–	·04	·03	·09	–	–	–	·16	–	–	Snow ·09	16
17	·01	–	–	·14	·12	·01	–	–	·78	–	–	·12	17
18	·02	–	–	·02	·04	–	–	1·23	·38	–	–	·09	18
19	·03	–	–	·18	–	–	–	·01	–	–	–	·10	19
20	·05	·12	–	·12	–	·55	–	–	·56	–	–	·01	20
21	–	–	–	–	–	–	·74	·62	·80	–	–	·13	21
22	·05	–	–	·27	–	–	·01	–	–	–	–	·32	22
23	·05	–	–	–	–	–	·25	–	–	–	–	·38	23
24	·01	–	·03	–	–	–	–	–	·04	–	–	·03	24
25	·04	–	·09	·02	–	–	·14	–	–	–	–	–	25
26	·04	–	–	·04	–	·02	·11	–	–	–	–	·03	26
27	·13	·08	–	·18	–	·09	–	–	–	–	·18	·18	27
28	·45	·01	–	·03	·11	–	·10	–	–	–	·54	·03	28
29	·57	–	·02	·11	·02	–	–	–	–	–	·03	·11	29
30	·03	✕	–	·01	·01	–	·14	–	·17	–	·39	·10	30
31	·02	✕	–	✕	–	✕	–	–	✕	·26	✕	·09	31
TOTAL	3·00	0·54	1·18	3·08	0·97	0·89	~~3·43~~ 3·43	1·49	4·11	1·66	1·51	2·54	YEAR'S TOTAL 2440
Days with ·01 in. or more	21	10	13	23	14	9	18	6	14	7	8	25	24·40 168
	11	4	8	17	10	4	14	4	11	5	6	19	113

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

LEEDS

THE SCHOOL HSE

KENT

1911- 1917

FORM A2.
BRITISH RAINFALL.
13 JAN 1912

REGIST

Kept at the Schoolhou

in the County of Ken

by H. E. Bridg

1 ft. – in.

vel 300 ft. ?

Hollingbourne SE&CR

ce 1½m Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·10	·	·01	·84	–	–	–	·08	–	–	·05	·02	1
2	·04	–	·02	·02	·26	–	–	–	–	–	·14	·10	2
3	·10	·	–	–	·10	–	–	–	–	–	·04	·14	3
4	·19	·	·05	·15	–	–	–	–	–	1·56	·12	·14	4
5	·09	·02	·	·17	–	–	–	–	–	·41	·01	·10	5
6	·21	·	·02	·01	–	–	–	–	–	·02	–	·23	6
7	·07	·	·04	·03	–	–	–	–	–	·60	·35	·31	7
8	·14	·	·19	–	–	–	–	–	–	·01	·45	·12	8
9	·16	·	·07	·03	–	–	–	–	–	–	·13	·04	9
10	–	·07	–	·07	–	–	–	–	–	–	·04	·73	10
11	·36	–	·09	–	·05	–	–	–	–	–	·72	–	11
12	·01	–	·51	–	·26	·17	–	–	–	–	·04	–	12
13	–	–	·07	–	·48	·05	–	–	·75	·17	·04	·19	13
14	–	·06	·01	–	·36	·02	–	–	–	–	·01	·32	14
15	–	·02	·31	–	–	–	–	–	–	·01	·05	·06	15
16	·	–	–	–	–	·41	–	–	–	–	·37	·04	16
17	–	·15	·01	–	–	–	–	–	–	–	·66	·08	17
18	–	–	·02	–	–	–	–	–	–	–	·92	·09	18
19	–	·01	·02	–	–	·03	–	–	·13	·30	·22	·15	19
20	·02	–	–	–	–	–	–	·35	·06	·12	–	·50	20
21	·03	·10	·	–	–	–	–	·09	–	·44	–	·19	21
22	·02	·01	·15	–	–	·02	–	·06	–	·13	–	·46	22
23	·01	·20	·11	–	–	1·01	–	–	·21	·08	·07	·11	23
24	·01	·13	–	–	–	·02	·11	–	–	·19	–	·39	24
25	–	·05	·20	·05	–	·16	·	·09	·04	·03	·07	·02	25
26	–	–	·31	·20	–	·08	–	–	–	·18	·04	·19	26
27	–	·28	·07	·14	–	–	–	–	·10	·41	–	·07	27
28	·01	·16	·01	·13	–	–	–	–	–	–	·02	–	28
29	–		–	·10	–	·17	·31	·03	·19	·18	·01	–	29
30	·		–	·03	–	·02	–	·57	·03	·16	–	–	30
31	–		–		–		–	· –		·01		–	31
Total	1·57	1·26	2·29	1·97	1·51	2·16	·42	1·27	1·51	5·01	4·57	4·79	TOTAL for year
No. of Rain Days.	17	13	21	14	6	12	2	7	8	19	23	25	28·33 in 167 d.

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
13 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at the Schoolhouse, Leeds

in the County of Kent 4

by H. E. Bridge

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 300 ft. ?

Time of Observation 9 a m

Nearest Railway Station
Name Hollingbourne SE&CR
Distance 1½ m Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	-	·01	·84	-	-	-	·08	-	-	·05	·02	1
2	·04	-	·02	·02	·26	-	-	-	-	-	·14	·10	2
3	·10	-	-	-	·10	-	-	-	-	-	·04	·14	3
4	·19	-	·05	·15	-	-	-	-	-	1·56	·12	·14	4
5	·09	·02	-	·17	-	-	-	-	-	·41	·01	·10	5
6	·21	-	·02	·01	-	-	-	-	-	·02	-	·23	6
7	·07	-	·04	·03	-	-	-	-	-	·60	·35	·31	7
8	·14	-	·19	-	-	-	-	-	-	·01	·45	·12	8
9	·16	-	·07	·03	-	-	-	-	-	-	·13	·04	9
10	-	·07	-	·07	-	-	-	-	-	-	·04	·73	10
11	·36	-	·09	-	·05	-	-	-	-	-	·72	-	11
12	·01	-	·51	-	·26	·17	-	-	-	-	·04	-	12
13	-	-	·07	-	·48	·05	-	-	·75	·17	·04	·19	13
14	-	·06	·01	-	·36	·02	-	-	-	-	·01	·32	14
15	-	·02	·31	-	-	-	-	-	-	·01	·05	·06	15
16	-	-	-	-	-	·41	-	-	-	-	·37	·04	16
17	-	·15	·01	-	-	-	-	-	-	-	·66	·08	17
18	-	-	·02	-	-	-	-	-	-	-	·92	·09	18
19	-	·01	·02	-	-	·03	-	-	·13	·30	·22	·15	19
20	·02	-	-	-	-	-	-	·35	·06	·12	-	·50	20
21	·03	·10	-	-	-	-	-	·09	-	·44	-	·19	21
22	·02	·01	·15	-	-	·02	-	·06	-	·13	-	·46	22
23	·01	·20	·11	-	-	1·01	-	-	·21	·08	·07	·11	23
24	·01	·13	-	-	-	·02	·11	-	-	·19	-	·39	24
25	-	·05	·20	·05	-	·16	-	·09	·04	·03	·07	·02	25
26	-	-	·31	·20	-	·08	-	-	-	·18	·04	·19	26
27	-	·28	·07	·14	-	-	-	-	·10	·41	-	·07	27
28	·01	·16	·01	·13	-	-	-	-	-	-	·02	-	28
29	-		-	·10	-	·17	·31	·03	·19	·18	·01	-	29
30	-		-	·03	-	·02	-	·57	·03	·16	-	-	30
31	-		-		-		-	-		·01		-	31
Total	1·57	1·26	2·29	1·97	1·51	2·16	·42	1·27	1·51	5·01	4·57	4·79	TOTAL for year
No. of Rain Days.	17	13	21	14	6	12	2	7	8	19	23	25	28·33 in 167 d

W. 8,000, X. '11.

Notified Observer 7 II 13

Corr 4.11.13

FORM A. BRITISH RAINFALL.

9 - JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at ~~Leeds (Schoolhouse)~~ | Lat. 51°45'N Long. 0°37'E

...ingbourne

in the County of

...in.

by Herbe...

...nd 1 ft. - in.

...Level 300 ft.(?)

IMPORTAN... ...result entered to the previous day. ... rule, he is earnestly requested to add ... the space provided for it at the end ... of rain, the selection and ... Rainfall Organization are ... ation to Dr. H. R. Mill, ...

Jan. 1, following.

C.S.

12 FEB 1913

The Schoolhouse
Leeds
Nr. Maidstone
11. 2. 13

Dear Sir,

Many thanks for yours of the 6th, pointing out an error in the total for August. Of course your total of 4·55 is correct. I cannot imagine how I came to give 3·55, as the total on my own record is correct. With apologies for the trouble I have given you

I am
Yours Faithfully
H B Bridge

Dr. H R Mill

Date.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·02	-									-	·14	1
2	-	SNOW ·11									-	-	2
3	·05	·07									·01	·05	3
4	·15	-									·15	-	4
5	·09	·06									·17	·01	5
6	·39	·08									·01	·14	6
7	-	·01									-	·01	7
8	·27	·18									-	·01	8
9	·01	·01									·02	·06	9
10	·01	·04									·05	·25	10
11	·03	·27									-	·13	11
12	·01	·07									·02	·02	12
13	-	·04									·28	·01	13
14	-	-									·03	·01	14
15	-	·01									·05	·22	15
16	·18	·01									·12	·02	16
17	·42	-									·20	·06	17
18	·21	-									·01	·09	18
19	·03	·13							-	-	·01	-	19
20	·01	·02	·42	-	·01	-	-	·03	-	·47	-	-	20
21	·01	·03	·45	-	-	-	·06	·03	-	·31	·10	-	21
22	·10	·10	·02	-	·01	-	-	·09	-	-	-	·01	22
23	·48	·25	·32	-	·12	·02	-	·30	-	·06	·14	·02	23
24	·04	·01	·02	-	·02	·02	-	·14	-	·01	-	·03	24
25	·07	·01	-	-	-	·14	-	·92	-	-	·27	·26	25
26	·03	·01	-	-	-	·03	-	·38	-	·29	·12	·17	26
27	-	-	-	-	-	-	·06	·02	-	·04	-	·09	27
28	-	·02	-	-	-	-	·09	-	·02	·40	·28	·24	28
29	-		-	·03	-	-	·05	·25	·80	·13	·20	-	29
30	[illegible]		-	-	·07	-	·05	·14	1·28	·19	-	-	30
31	·03		·03		·02		·13	·11		-		-	31
Total	2·64	1·54	2·82	·07	1·03	2·71	·95	~~3~~ 4·55	2·34	2·68	2·14	2·05	YEAR'S TOTAL ~~24~~ 25·52
Rain Days.	22	22	22	3	14	17	12	28	11	14	20	23	208

W. 7,500, XI. 12

Notified Observer of II

Kept at Leeds

in the County of

by Herb

7'E

ingbourne

FORM A.
BRITISH RAINFALL.

9 - JAN 1913

in.

d 1 ft. - in.

evel 300 ft.(?)

IMPORTAN

previous day.

requested to add

for it at the end

the selection and

Organization are

Dr. H. R. Mill,

esult entered to the

rule, he is earnestly

the space provided

of rain,

Rainfall

tion to

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	-	·02	·03	-	·24	·11	-	·05	·63	-	·14	1
2	-	SNOW ·11	·12	-	-	-	·13	·05	·02	·05	-	-	2
3	·05	·07	-	-	·10	·13	-	·15	·01	-	·01	·05	3
4	·15	-	·35	-	·14	·35	-	·03	-	-	·15	-	4
5	·09	·06	·17	-	-	·10	-	·28	-	-	·17	·01	5
6	·39	·08	·02	-	·02	-	-	·27	-	-	·01	·14	6
7	-	·01	·01	-	·07	·45	-	·09	-	-	-	·01	7
8	·27	·18	·14	-	-	·03	-	·09	-	-	-	·01	8
9	·01	·01	-	·01	-	·05	·11	·17	·02	-	·02	·06	9
10	·01	·04	·01	-	-	-	-	·08	·07	-	·05	·25	10
11	·03	·27	-	-	-	·20	-	·05	·04	-	-	·13	11
12	·01	·07	·01	-	·18	·10	·04	·29	-	-	·02	·02	12
13	-	·04	·01	-	-	·02	·02	-	·01	-	·28	·01	13
14	-	-	·01	-	·02	-	-	·12	·02	·04	·03	·01	14
15	-	·01	·05	-	·22	·70	-	·02	-	-	·05	·22	15
16	·18	·01	·02	-	·03	·10	-	·06	-	·02	·02	·02	16
17	·42	-	·22	-	-	·03	-	·03	-	-	·20	·06	17
18	·21	-	·26	-	-	-	-	·05	-	·04	·01	·09	18
19	·03	·13	·14	-	-	-	·10	·31	-	-	·01	-	19
20	·01	·02	·42	-	·01	-	-	·03	-	·47	-	-	20
21	·01	·03	·45	-	-	-	·06	·03	-	·31	·10	-	21
22	·10	·10	·02	-	·01	-	-	·09	-	-	-	·01	22
23	·48	·25	·32	-	·12	·02	-	·30	-	·06	·14	·02	23
24	·04	·01	·02	-	·02	·02	-	·14	-	·01	-	·03	24
25	·07	·01	-	-	-	·14	-	·92	-	-	·27	·26	25
26	·03	·01	-	-	-	·03	-	·38	-	·29	·12	·17	26
27	-	-	-	-	-	-	·06	·02	-	·04	-	·09	27
28	-	·02	-	-	-	-	·09	-	·02	·40	·28	·24	28
29	-		-	·03	-	-	·05	·25	·80	·13	·20	-	29
30	·63		-	-	·07	-	·05	·14	1·28	·19	-	-	30
31	·03		·03		·02		·13	·11		-		-	31
Total	2·64	1·54	2·82	·07	1·03	2·71	·95	4·55	2·34	2·68	2·14	2·05	YEAR'S TOTAL 25·52
Rain Days.	22	22	22	3	14	17	12	28	11	14	20	23	208

W. 7,500, XI. 12

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

15 JAN 1914

4

Kept at Schoolhouse, Leeds
in the County of Kent
by H. E. Bridge

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Hollingbourne
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 217 ~~300~~ ft. 2

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·24	·01	·12		·02			·01	·13	·04	·04	1
2	·02	·11			·02		·28		·03		·02	·01	2
3			·07	1·07	·22				·03			·07	3
4	·07		·01	·07			·04				·05	·01	4
5	·15	·02				·01	·22		·95	·28	·10	·04	5
6	·21	·01	·08	·10	·03	·02	·05			·33	·10	·01	6
7		·06	·07	·02		Trace	·04	·10		·22	·04		7
8		·01	·04	·02	·08	Trace				·20	·06	·01	8
9		·04		·02	·07		Trace	·07	·06			·01	9
10	·02		·02	·05			·40	·02			·74		10
11	·38			·37	·01					·49	·17	Trace	11
12					·02					Trace	·98		12
13	·50							·05		Trace	·27		13
14	·07		·19 Two days	·04			·37	·01		·12			14
15	·06	·01		·06			·20						15
16	·26	·01	·28	·08			·04		·70				16
17	·03	·07	·05	·05			·19	·01	Trace			·06	17
18	·03		·05	·14			·01		·07		·04		18
19	·13		·10		·04	·04	·10		·15				19
20	·32		·09	·10		·09	Trace		·01	·40			20
21	·02		·18	·05			·02			·66	·52		21
22	·24		·06	·17			·10		·05	·02	·01	·01	22
23			·12			·02	·01	·05	·02			·47	23
24	·02		·02			·01		·05			·03	·01	24
25		·01		·13		·09					·01		25
26		·01	·19			·01	·01	·05		·92		·13	26
27		·03	·03		·25		Trace			·13			27
28	·11		·15	·02						·24			28
29	·17		·03	·39	·13			·07		·01		·01	29
30	·23		·01	·16	·08			·10	·02	·03		·02	30
31			·02					·45		·07			31
Total	3·05	·63	1·87	3·23	·95	·31	2·08	1·03	2·10	4·25	3·18	·91	YEAR'S TOTAL 23·59
Rain Days.	21	13	24	21	11	9	16	12	12	16	16	15	186

W.7,000, XI. 13

Ex DL

FORM A.
BRITISH RAINFALL.
8 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Leeds Schoolhouse

in the County of Kent 4

by H. E. Bridge

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Hollingbourne
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·14			·01	·03			·05	·04	1
2				·01			·13				·10	·16	2
3			·11	·02	·09	[illegible]	·03						3
4	·01		·08	·12				·02			·30	·06	4
5	·09		·04	·26	·11		·18	·14			·01		5
6		·02	·01	·21	·02	·20		·03				·20	6
7		·15	·24	·12	·09	·20	·06					·10	7
8	·05	·24	·17	·03		·01	·03	·04				·03	8
9	·23		·90	·06					·02			1·74	9
10	·02			·03	·04					·10		·16	10
11		·28	·19	·02		·03			·15		·09	·35	11
12		·02	·08				·51		·19	·01		·50	12
13	·03	·22	·18						·01	·06	·08	·35	13
14	·01	·07	·13				·03			·40	·03	·22	14
15		·01	·16				·26	·01			·80	·05	15
16	·03	·04	·02				·03				·03		16
17		·08	·09						·05			·05	17
18		·12	·07							·02		·28	18
19		·06	·92				·07		·02	·10	·27	·08	19
20		·08	·13			·02			·01	·14	·02	·36	20
21		·76	·09	·04		·02		·30		·01	·01	·11	21
22		·04		·07	·04		·29	·02		·17		·03	22
23			·36	·01	·12	·13	·01			·02		·12	23
24			·09	·07						·01	·10	·02	24
25	·06		·32		·03			·04		·16	·03		25
26	·01		·09		·02			·22		·06	·21	·22	26
27	·04		·02					·01		·01	·06	·39	27
28	·03						·08			·24	·24	·52	28
29	·02		·02		·02					·95	·05		29
30		✕								·13	·71	·05	30
31		✕		✕	·30	✕			✕		✕	·03	31
Total	·63	2·19	4·51	1·21	·88	·61	1·72	·86	·45	2·59	3·19	6·22	YEAR'S TOTAL 25·06
Rain Days.	13	15	24	15	11	7	14	11	7	17	19	26	179

W. 8,000. X. 14.

431

FORM A. BRITISH RAINFALL.

1 - JAN 1916

REGISTER OF 9 Hm RAINFALL IN 1915

Kept at The Schoolhouse, Leeds

in the County of Kent 4

by H. B. Bridge

Lat. 51° 15′ Long. 0° 37′

Time of Observation 9 a. m.

Nearest Railway Station Hollingbourne

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 217 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·43	·09	-	-	·01	-	-	·08	·59	-	·58	·24	1
2	·18	·10	·28	·06	·02	-	-	·18	-	-	·02	·04	2
3	·38	-	·03	·16	·06	-	-	·31	·36	-	·01	·49	3
4	·03	-	-	·01	-	-	·12	·87	-	·02	·02	·50	4
5	·04	·19	·02	·01	-	-	-	·12	-	·05	·14	·40	5
6	·40	·13	·01	·18	-	-	·11	-	-	·01	·02	·03	6
7	·29	·12	·06	-	-	-	·03	-	-	-	-	·30	7
8	·04	·35	·05	·01	-	-	·12	·07	-	-	·01	·01	8
9	·02	·25	-	·03	-	·07	-	·07	-	·01	·45	·50	9
10	·17	-	-	-	-	·09	-	-	-	·02	-	·48	10
11	·03	·03	-	-	-	-	-	-	-	·01	·44	-	11
12	·07	·12	-	·25	·33	-	-	·03	-	·01	·78	·01	12
13	·08	·54	-	·12	1·00	-	-	-	·01	·02	·01	·01	13
14	·05	·02	-	-	·01	-	·09	-	·04	-	-	·20	14
15	·09	-	-	-	·05	-	·09	·04	-	-	·11	·17	15
16	·03	·12	-	·04	·03	-	·61	·20	-	-	·34	·03	16
17	-	·43	-	-	·81	-	·03	-	-	-	·01	·22	17
18	-	·17	·05	-	·47	-	-	·01	-	·02	·05	·02	18
19	·02	·08	-	-	-	-	-	-	-	·17	-	-	19
20	·26	·11	·02	-	-	-	-	·14	-	·01	-	·28	20
21	·09	-	-	-	-	-	-	-	-	·06	-	·05	21
22	·12	-	·02	·01	-	-	·63	-	-	-	-	·10	22
23	·05	-	·09	·01	-	-	·03	-	-	·08	·01	·23	23
24	-	·17	·02	·11	-	-	·03	-	·30	·08	·01	·33	24
25	-	-	·11	·11	-	-	·15	-	-	·04	-	·18	25
26	·02	-	-	-	-	·03	-	-	-	-	-	·45	26
27	-	-	·10	-	-	·06	·09	-	-	·21	-	·04	27
28	-	-	·13	-	-	·12	·07	-	1·81	·22	·01	-	28
29	-	-	·01	-	·03	·41	·21	·16	~~·02~~	·01	·39	·04	29
30	·08	✕	-	-	-	·03	-	-	·05	·03	·34	·02	30
31	·07	✕	-	✕	-	✕	-	·17	✕	·55	✕	·26	31
Total	3·04	3·02	1·00	1·11	2·82	·81	2·41	2·45	3·18	1·63	3·75	5·63	YEAR'S TOTAL 30·85
Rain Days.	24	17	15	14	11	7	15	14	8	20	20	28	193

W. 8,000. X. 15:

Exd FW

416

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

16 JAN 1917

Kept at Leeds Schoolhouse
in the County of Kent
by H. E. Bridge

Lat. 51·15 N. Long. 0·37 E.
Time of Observation 9 a.m. (10 a.m. Summer Time)
Nearest Railway Station Hollingbourne
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 217 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·02	-	-	·03	-	-	-	·10	·05	·40	-	1
2	·35	·03	·42	-	·05	-	-	-	-	·255	-	-	2
3	·01	·58	·19	-	·02	-	·015	-	·08	·25	·37	-	3
4	·12	·18	-	-	-	·10	-	-	·03	·02	·46	-	4
5	·03	·02	-	·04	·05	·165	·26	-	-	·04	·23	·01	5
6	·01	·08	·02	·32	·02	·255	·17	-	-	·02	·36	-	6
7	·04	·04	·71	-	·19	·13	·18	-	-	-	·44	·01	7
8	-	-	·34	-	·17	-	-	-	-	-	-	·23	8
9	·01	-	·08	-	·26	·06	-	-	✓ ·005	-	-	·18	9
10	·01	·18	·04	·05	·03	·50	·17	-	·02	·05	-	·63	10
11	·03	·32	·02	·06	-	·17	-	-	·02	-	-	·08	11
12	·05	·06	·01	·08	·34	·18	·01	-	-	·04	·01	-	12
13	·02	·23	·20	·12	·42	·31	·13	-	-	·03	-	-	13
14	-	·33	·04	·02	·05	-	-	-	-	-	-	·15	14
15	-	·19	·09	·01	-	-	·05	-	-	-	-	·05	15
16	·01	·09	·10	·12	-	-	·28	·05	-	-	-	·01	16
17	·11	·08	·02	·05	-	-	·14	·09	·19	·55	-	·01	17
18	·03	·11	·02	·09	-	-	-	·03	·05	·20	·68	-	18
19	·11	·03	·04	·09	-	·05	-	-	·24	-	·45	·06	19
20	·09	-	·15	·02	-	-	-	·01	-	-	·10	·37	20
21	·02	-	·39	·09	-	-	·01	-	-	-	-	·19	21
22	·03	·04	·23	·02	-	·015	-	-	-	·02	·02	·48	22
23	·02	·14	·04	-	-	-	-	·09	-	-	·02	·03	23
24	·02	·18	·02	-	·01	·08	-	-	-	·24	·04	·26	24
25	·02	·19	·19	-	·005	·06	-	·53	-	·12	·03	-	25
26	·04	·70	-	-	-	-	-	✓ ·005	-	·17	·09	-	26
27	·03	·10	·52	-	-	-	-	·04	·02	·24	-	·01	27
28	·01	·54	·22	-	·005	·06	-	-	·06	·02	-	·21	28
29	·02	·10	-	-	-	·10	-	·70	·02	·37	-	·19	29
30	·01	X	-	-	-	-	-	·48	-	·18	-	-	30
31	·01	X	-	X	-	X	-	-	X	·14	X	·05	31
Total	1·35	4·56	4·10	1·18	1·65	2·235	1·415	2·045	·835	3·005	3·70	3·20	YEAR'S TOTAL 29·275
Rain Days.	28	25	24	15	15 14	15	11	~~10~~ 9	~~12~~ 11	20	15	20	208 208

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at The Schoolhouse Leeds
in the County of Kent
by H E Bridge

Lat. 51·15 N. Long. 0·37 E
Time of Observation 9 a.m.
Nearest Railway Station Hollingbourne
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 217 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03	·19				1·68	·10		·04	·01	1
2				·21				·37			·03		2
3				·06			·05	1·08		·03	·01		3
4							·035			·27			4
5	·24		·20	·19					·10	·17			5
6		·305		·04		·08			·06	·01	·14		6
7	·18						·10			·24		·01	7
8	·06			·05			·86	·01		·22	·22	·23	8
9			·04	·10			·12				·01	1·72	9
10	·06		·10	·06				·05	·14				10
11	·32	·06	·27	·35				·02		·14			11
12	·05	·02	·02					·18	·01	·26	·005	·01	12
13	·02		·10		·07			·01		·21			13
14	·02		·01	·18	·01			·14					14
15	·16							·01		·03		·01	15
16	·23	·09		·10	·25					·04		·31	16
17	·04	·02		·08	·48		·18		·12	·10		·25	17
18	·06	·02		·13			·08	·09	·06				18
19		·05	·07		·16	·19		·005	·19		·04		19
20			·06		·55	·01	·18	·005	·09			·25	20
21			·02		·05							·06	21
22			·06			·34		·07		·16		·07	22
23		·10	·08		·19	·06		·09		·04		·03	23
24						·02		·01		·05		·06	24
25		·105	·04			·03					·04	·01	25
26			·12					·18			·86	·01	26
27						·02		·52					27
28			·10			1·19	·05	·18				·11	28
29			·10		·05	·24	·35	·01		·25		·11	29
30		X	·21			·02	2·30	·11		·10		·03	30
31	·04	X	·12	X		X	·86		X		X	·05	31
Total	1·48	0·77	1·75	1·74	1·81	2·20	5·165	4·82	·87	2·32	1·395	3·34	YEAR'S TOTAL 27·66
Rain Days.	13	9	19	13	9	11	12	~~21~~ 20	9	17	10	19	~~162~~ 161

W. 8,000, IX. 17.

6 mos

FORM A.
BRITISH RAINFALL.

4 JAN 1915

REGIST

LENHAM

WHITE COTTAGE

KENT

1914 - 1915

Kept at The White Cott   AM

in the County of Kent.   ham

" in.

by Harold King   ound ft. 10½ in.

Level 610 ft.

IMPORTANT NOTE.— result entered to the previous day. If an Observer prefers not to conform l rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·06				·18	1
2							·20				·16		2
3												·25	3
4							·21	·22			·27	·16	4
5								·09					5
6								·02					6
7												·39	7
8							·11	·05					8
9									·04			1·70	9
10										·12		·11	10
11									·16			·35	11
12							·80		·19			·70	12
13									·20	·12	·21	·38	13
14												·38	14
15							·55			·49	1·10	·05	15
16								·02					16
17									·16			·06	17
18										·09		·42	18
19							·09			·12	·40	·11	19
20												·34	20
21										·12		·09	21
22							·27	·09		·16			22
23												·15	23
24											·15		24
25										·30			25
26								·29		·07	·30	·41	26
27												·40	27
28							·09			·26	·57	·58	28
29										1·13	·28		29
30		X								·15	·50	·09	30
31		X		X		X			X		X		31
Total							2·32	·84	·75	3·13	3·94	7·30	YEAR'S TOTAL
Rain Days.							8	8	5	12	10	21	

W. 8,000. X. 14.

6 mos

FORM A.
BRITISH RAINFALL.

4 JAN 1915

REGISTER OF RAINFALL IN 1914

Exc. W.G.

Kept at The White Cottage - Lenham
in the County of Kent.
by Harold King

Lat. Long.
Time of Observation 9. 30 AM.
Nearest Railway Station Lenham
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground ft. 10½ in.
" " " " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·06				·18	1
2							·20				·16		2
3												·25	3
4							·21	·22			·27	·16	4
5								·09					5
6								·02					6
7												·39	7
8							·11	·05					8
9									·04			1·70	9
10										·12		·11	10
11									·16			·35	11
12							·80		·19			·70	12
13									·20	·12	·21	·38	13
14												·38	14
15							·55			·49	1·10	·05	15
16								·02					16
17									·16			·06	17
18										·09		·42	18
19							·09			·12	·40	·11	19
20												·34	20
21										·12		·09	21
22							·27	·09		·16			22
23												·15	23
24											·15		24
25										·30			25
26								·29		·07	·30	·41	26
27												·40	27
28							·09			·26	·57	·58	28
29										1·13	·28		29
30		X								·15	·50	·09	30
31		X		X		X			X		X		31
Total							2·32	·84	·75	3·13	3·94	7·30	YEAR'S TOTAL
Rain Days.							8	8	5	12	10	21	

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 19 18

FORM A.
BRITISH RAINFALL.
3 JAN 1919

Kept at The White Cottage

in the County of Lenham. Kent

by Harold King

Lat. .... Long. ....

Time of Observation about 9. A.M.

Nearest Railway Station Lenham

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10½ in.

" " " " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·66	·13	·12					·16	·73		·42	·36	1
2	·31	·15	[illegible]						·17				2
3	·31		·32	·23	·05			·55	·58				3
4	[illegible]							1·72				1·13	4
5	·06	·27						·08		·11		·45	5
6	·47	·16		·41			·32					·09	6
7	·21	·22										·30	7
8	·07	·56	·26				·35					–	8
9		·25		·05		·10		·13			·59	·60	9
10	·30					·13						·50	10
11		·18										·53	11
12	·11			·43							1·23	0	12
13	·05	·96			1·71							–	13
14		·06					12		·11			–	14
15	·18	[illegible]			·07		·08	·35			·42	–	15
16	·04	·45					·87	·90				·58	16
17		·30	·06		1·41		·05	·06				·41	17
18		·08			·62					·07		·04	18
19		·14											19
20	·38	·13		·07								·26	20
21												·03	21
22	·21			·06			1 . ..					·17	22
23						·05	·35			·11			23
24		·17	·13	·21					·25			·87	24
25			·10	·12			·21					·21	25
26												·55	26
27		·04	·05			·25	·11			·43			27
28			·14			·10			2·12	·18			28
29					·02	1·37	·25	·23			·61	·04	29
30		X							·03		42		30
31	·27	X		X		X			X	·93	X	·40	31
Total	3·63	4·25	1·18	1·58	3·88 3·88	2·00	~~4~~ 3·71	4·18	3·99	1·83	3·69	7·52	YEAR'S TOTAL 41·43 41·44
Rain Days.	14	17	8	8	6	6	11	–	7	6	–	–	

W. 8,000. X. 14.

FORM A2.
BRITISH RAINFALL.
2 - JAN 191

LINTON PARK

KENT

1911- 1920

R 11

Kept at Linton 5 in.

ve Ground ft. 10 in.

in the County of Ke

Sea Level ft.

by Charles Pr

A.M

Name Maidstone

Distance 4 M Direction N

IMPORTANT NOTE.—Rain d the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.12			0.72				017			0.06	0.02	1
2	0.05		0.01	0.02	0.19						0.18	0.09	2
3	0.12	0.05			0.11						0.05	0.15	3
4	0.29	0.03	0.10	0.26						1.25	0.15	0.15	4
5	0.08	0.03		0.17						0.60	0.01	0.12	5
6	0.15		0.02	0.02								0.30	6
7	0.03		0.04	0.02						0.80	0.30	0.31	7
8	0.15		0.13								0.49	0.14	8
9	0.17		0.06	0.04							0.06	0.03	9
10		0.11		0.15							0.02	0.80	10
11	0.31		0.12		0.02						0.68		11
12	0.01		0.62			0.12					0.04	0.01	12
13			0.07		0.16				0.62	0.18	0.02	0.19	13
14		0.06			0.31	0.03						0.30	14
15		0.02	0.45								0.05	0.04	15
16						0.43					0.46	0.05	16
17			0.05								0.68	0.14	17
18		0.10	0.02								0.87	0.23	18
19		0.02				0.12			0.16	0.19	0.24	0.09	19
20	0.04							0.30	0.08	0.19		0.60	20
21	0.03	0.09						0.07		0.23		0.16	21
22	0.02		0.30			0.02		0.02		0.40		0.39	22
23	0.02	0.18	0.06			1.05			0.22	0.08	0.09	0.09	23
24		0.13				0.09	0.11			0.22		0.40	24
25		0.08	0.33	0.04		0.19	0.03	0.02	0.01	0.08	0.02	0.01	25
26			0.38	0.18	0.07	0.03				0.19	0.12	0.19	26
27		0.25	0.10	0.55					0.09	0.49		0.07	27
28		0.16		0.12							0.03	0.02	28
29				0.09		0.15	0.53		0.16	0.19	0.01		29
30						0.02		0.01	0.01	0.25			30
31										0.01			31
Total	1.59	1.31	2.86	2.38	0.86	2.25	0.67	0.59	1.35	5.35	4.63	5.09	TOTAL for year ✓ 28.93
No. of Rain Days.	15	14	17	13	6	11	3	6	8	16	22	27	158

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

✓

REGISTER OF RAINFALL IN 1911

Kept at Linton Park

in the County of Kent 4

by Charles Pratt

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 10 in.
" " " Sea Level ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Maidstone
Distance 4 M Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.12			0.72				017			0.06	0.02	1
2	0.05		0.01	0.02	0.19						0.18	0.09	2
3	0.12	0.05			0.11						0.05	0.15	3
4	0.29	0.03	0.10	0.26						1.25	0.15	0.15	4
5	0.08	0.03		0.17						0.60	0.01	0.12	5
6	0.15		0.02	0.02								0.30	6
7	0.03		0.04	0.02						0.80	0.30	0.31	7
8	0.15		0.13								0.49	0.14	8
9	0.17		0.06	0.04							0.06	0.03	9
10		0.11		0.15							0.02	0.80	10
11	0.31		0.12		0.02						0.68		11
12	0.01		0.62			0.12					0.04	0.01	12
13			0.07		0.16				0.62	0.18	0.02	0.19	13
14		0.06			0.31	0.03						0.30	14
15		0.02	0.45								0.05	0.04	15
16						0.43					0.46	0.05	16
17			0.05								0.68	0.14	17
18		0.10	0.02								0.87	0.23	18
19		0.02				0.12			0.16	0.19	0.24	0.09	19
20	0.04							0.30	0.08	0.19		0.60	20
21	0.03	0.09						0.07		0.23		0.16	21
22	0.02		0.30			0.02		0.02		0.40		0.39	22
23	0.02	0.18	0.06			1.05			0.22	0.08	0.09	0.09	23
24		0.13				0.09	0.11			0.22		0.40	24
25		0.08	0.33	0.04		0.19	0.03	0.02	0.01	0.08	0.02	001	25
26			038	018	0.07	0.03				0.19	0.12	0.19	26
27		025	0.10	055					0.09	0.49		0.07	27
28		0.16		0.12							0.03	0.02	28
29				0.09		0.15	053		0.16	0.19	0.01		29
30						0.02		001	0.01	0.25			30
31										001			31
Total	1.59	1.31	2.86	2.38	0.86	2.25	0.67	0.59	1.35	5.35	4.63	5.09	TOTAL for year 2893
No. of Rain Days.	15	14	17	13	6	11	3	6	8	16	22	27	158

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
2 JAN 1913

Kept at Linton Park

in the County of Kent 4

by Charles Pratt

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 10 in.
" " " Sea Level ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Maidstone
Distance 4 Mile Direction NORTH

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			0.08	0.05		0.20	0.22		0.07	0.73		0.20	1
2			0.28			0.06	025		003	0.04			2
3	0.08	0.10	0.02		0.04	0.16		0.21	001		002	0.04	3
4	0.16	0.13	0.55		0.19	0.35		0.01			0.21		4
5	0.10	0.07	0.16			0.11		0.19			0.19	0.01	5
6	0.40	0.06			0.04			0.40				0.08	6
7	0.01				0.15	0.45	0.01	0.09				0.01	7
8	025	0.38	0.23			0.06		0.15				0.02	8
9	0.01	0.03		009			0.20	0.18			0.02	004	9
10		0.02						0.14	0.06		0.04	0.28	10
11	0.05	0.25				0.17		0.11	005			0.19	11
12	0.02	0.11	0.02		0.21	0.09		0.25					12
13		0.05				0.02					0.30	0.03	13
14					0.05			0.21	004	0.08	0.02		14
15			0.08		0.20	0.74		0.02			002	0.25	15
16	0.16	0.01	0.03		0.06	004		0.04					16
17	0.54		0.30			0.05		0.03			0.23	009	17
18	0.05		025				002	0.07		0.05		0 11	18
19	0.03	0.17	0.19				0.13	0.52			0.03		19
20	0.01	0.01	0.44		0.01		0.01	0.06		0.50	0.01		20
21		0.07	0.42					0.04		0.28	0.15		21
22	0.09	0.18	0.02		0.05		0.09	0.12				0.01	22
23	0.57	0.24	0.32		0.07	0.03		0.40		0.05	0.15	0.04	23
24	0.08				0.02	0.02		0.20				009	24
25	0.08	0.03				0.18		0.86			0.30	0.19	25
26	0.03					0.02		0.46		0.32	024	0.67	26
27							0.09			008		0.14	27
28		003					0.10	0.03	0.10	0.56	0.49	0.21	28
29							0.06	026	1.22	0.15	0.18		29
30					0.19		0.12	040	1.25	0.23			30
31					0.02		0.17	0.18		0.01			31
Total	2.72	1.94	3.39	0.14	1.30	2.75	1.47	5.63	2.83	3.13	2.60	2.70	TOTAL for year 30.60
No. of Rain Days.	19	18	16	2	14	17	13	27	9	13	17	20	185

W. 8,000, X. '11.

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REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

7- JAN 1914

Kept at Linton Park ' + RL

in the County of Kent 4

by Charles Pratt

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.02	0.28	0.01	0.20		0.02				0.15	0.03	0.04	1
2	0.04	0.14					028				0.03		2
3			0.04	0.59	0.22							0.10	3
4	0.08			0.04	0.02		0.06		0.05		0.05	0.02	4
5	0.41	0.05				0.03	0.28		0.86	0.13	0.15	0.12	5
6	0.10		0.07	0.05	0.01	0.07	0.09		0.03	0.29	0.13	0.04	6
7		0.12	0.04				0.03	0.11		0.35	0.05		7
8			002		0.10	0.03				0.32	0.08		8
9		010		0.03	0.08				0.09		0.02	0.01	9
10	0.03			0.03			1.05	001			0.70		10
11	0.35			0.43						0.46	0.16		11
12					0.04						1.04		12
13	0.37		0.01					0.05	0.06		0.27		13
14	0.11		0.05	0.07			0.37	0.04	0.04	0.14	0.16		14
15	0.07		0.18	0.13			0.20		0.03				15
16	0.21		0.42	0.16			0.03		0.70			0.05	16
17	0.03	012	0.03	0.09			025						17
18	0.19		0.10	0.19					0.05		0.04		18
19	013		0.09				0.12		0.15				19
20	0.44		0.09	0.08		0.02				038			20
21	0.05		0.22	0.02			0.11			0.70	0.57		21
22	0.25		0.06	033	0.01		0.08	005	0.09	0.02		0.02	22
23			025			0.02	0.04	0.06	001			0.58	23
24	0.02		0.03	001				0.10			0.06		24
25	0.01	0.05		0.17		0.05							25
26			0.18				0.01	0.07		1.15		023	26
27		0.01	0.05		0.04					0.18	0.01		27
28	0.15		0.22	0.03						0.24			28
29	0.22		0.01	0.47	0.26			0.16		0.06		SNOW 0.01	29
30	0.32			0.22	0.06			0.15		0.06		SNOW 0.01	30
31								0.40		0.08			31
Total	3.60	0.87	2.17	3.34	0.84	0.24	3.00	1.20	2.16	4.71	3.55	1.23	YEAR'S TOTAL 26.91 26·91
Rain Days.	22	8	21	20	10	7	15	11	12	16	17	12	171

W.7,000, XI. 13

Exe D L

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

9 - JAN 1915

Kept at Linton Park
in the County of Kent 4
by Charles Pratt

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				0.17			0.08	0.03			0.05	0.08	1
2				0.01			0.13					0.18	2
3			0.18		0.15								3
4			0.06	0.29				0.03			0.30	0.26	4
5	0.10		0.04	0.29	0.11		0.20	0.17					5
6		0.05		0.22	0.01	0.15	0.01	0.02				0.20	6
7		0.42	0.25	0.20	0.08	0.56	0.08					0.22	7
8	0.06	0.36	0.14			0.04	0.10	0.03				0.06	8
9			0.95	0.10					0.09		0.02	1.48	9
10	0.22	0.03		0.06	0.08					0.14		0.10	10
11		0.29	0.25	0.03					0.16		0.17	0.38	11
12	0.02	0.05	0.12		0.05		0.38		0.24			0.40	12
13	0.01	0.23	0.19						0.13	0.07	0.09	0.59	13
14		0.16	0.20				0.09			0.40	0.01	0.37	14
15		0.05	0.19				0.20				1.06	0.07	15
16	0.05	0.06	0.04						0.10				16
17		0.13	0.11				0.03					0.10	17
18		0.15	0.10									0.33	18
19		0.08	0.96				0.07			0.06	SNOW 037	0.14	19
20		0.12	0.09			0.08			0.03	0.13		0.15	20
21		0.80		0.06				0.25				0.08	21
22		0.01		0.02	0.13		0.25	0.02		0.34		0.05	22
23			0.42		0.09	0.18	0.02					0.14	23
24			0.04								0.14	0.05	24
25	0.12		0.33				0.01	0.06		0.22	0.02		25
26			0.13					0.22		0.07	0.19	0.33	26
27	0.05		0.03					0.01			0.07	0.64	27
28	0.02	0.01			0.02					0.27	0.41	0.64	28
29	0.02									097	0.17		29
30		X	0.02							0.11	087	0.12	30
31		X		X	031	X			X		X	0.07	31
Total	0.67	3.00	4.84	1.45	1.03	101	165	0.85	0.75	2.78	394	7.23	YEAR'S TOTAL 29.20
Rain Days.	10	17	22	11	10	5	14	10	6	11	15	26	157

W. 8,000. X. 14.

IV cnd by own stats 23.11.16

428

FORM A.
BRITISH RAINFALL.

11 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Linton Park

in the County of Kent 4

by Charles Pratt

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Maidstone

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.63	0.08	0.08						0.79		0.38	0.23	1
2	0.24	0.12	0.23	0.10	0.02			0.30	0.01	0.05	0.03	0.04	2
3	0.38		0.04	0.25	0.11			0.30	0.15			0.63	3
4	0.06				0.01			0.38				0.54	4
5	0.04	0.28		0.02				0.18		0.09	(·09)	0.48	5
6	045	0.17	006	0.37			0.18	0.05				006	6
7	0.29	0.24	0.09				0.05	0.01				0.30	7
8	005	0.61	0.03	0.02			0.20				0.03		8
9	0.03	0.19		0.04		0.07		016			0.48	0.63	9
10	0.21	0.01				0.07						0.64	10
11	0.02	0.02	0.03								0.53		11
12	0.11	0.10		0.19	0.34						0.81		12
13	0.04	0.81		0.05	1.14								13
14	0.02	0.06					0.15	0.11	0.06			0.18	14
15	0.13				008		0.06	0.10			0.38	0.23	15
16	0.01	0.35		0.06			0.76	0.13			0.07	0.03	16
17		0.48			0.98		0.05					0.22	17
18		0.13	0.05		0.28								18
19	0.02	0.05								0.18	0.04		19
20	0.29	0.08		0.02	0.04							0.22	20
21	0.14									0.01		0.10	21
22	0.09		0.03	0.03			0.66					0.10	22
23	0.03	0.43	0.32				0.07			0.18		0.34	23
24			0.04	0.05			0.04		0.30	0.15		0.40	24
25	.		0.13	0.11			0.22			0.07		0.17	25
26	0.01	0.05				0.01						0.45	26
27		0.01	0.05			0.10	0.15			0.25		0.07	27
28	0.02	006	0.10			0.05	0.08		1.64	0.20			28
29	'		0.02		0.02		0.15	0.12	0.01		0.47	0.04	29
30	0.06	X				0.14			0.07		0.34	0.02	30
31	0.04	X		X		X			X	0.65	X	0.28	31
Total	3.41	4.33	1.30	1.31	302	0.44	282	1.84	3.03	1.83	3.65 ✓	6.40	YEAR'S TOTAL 33·38
Rain Days.	25	21	15	13	10	6	14	11	8	10	12 ✓	24	169

W. 8,000. X. 15.

1 Ex DL 413

FORM A.
BRITISH RAINFALL.

15. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Linton Park

in the County of Kent

by Charles Pratt

Lat. .... Long. ....

Time of Observation 9 AM

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ...... ft. 10 in.

" " " " Sea Level ...... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.10	.01	.01		.22				.11	.07	.34		1
2	.25	.07	.52		.09					.32			2
3		.70	.33				.03		.09	.29	.34		3
4	.10	.14				.20			.05	.02	.51		4
5	.01				.08	.18	.30		.01	.05	.54		5
6		.14	.15	.50		.21	.20			.04	.36		6
7	.06	.03	1.02		.23	.13	.04				.73	.06	7
8					.13							.27	8
9			.05		.20	.12						.18	9
10		.21	.06	.07		.29	.21		.05	.05		.53	10
11	.04	.25	.04	.11		.13			.05			.06	11
12	.04	.04		.08	.26	.22	.03			.06			12
13	.01	.17	.23	.10	.28	15	.08		.02	.07		.02	13
14		.42	.04		.11							.13	14
15		.13	.13					.01		.02		.16	15
16		.11	.13	.16			.38	.10					16
17	.15	.11		.09			.16	.55	.33	.40	.78		17
18	.02	.14	.03	.14				.07	.12	.23	.54		18
19	.11	.03	.04	.11		.09			.26	.03	.04	.08	19
20	.13		.16	.03				.04			.03	.45	20
21			.31	.17								.15	21
22		.07	.22	.02		.02		.02		.02		.53	22
23		.32	.07			.20	.01				.05	.05	23
24	.03		.03		.02					.31	.05	.26	24
25		.61	.24		.01			.89		.13	.02		25
26	.04	.37				.09		.11		.18	.06		26
27	.03	.23	.69			.01			.06	.26			27
28		.40	.16			.03			.09	02		.19	28
29		.18				.14		.65	.05	.43		.23	29
30		✕						.28		.22			30
31		✕		✕		✕			✕	.10	✕	.05	31
Total	1.02	4.88	4.66	1.58	1.63	2.21	1.44	2.72	1.29	3.32	4.39	3.40	YEAR'S TOTAL 32.54
Rain Days.	15	23	22	12	11	16	10	10	13	22	14	17	185

W. 8,000, VIII. 16

396

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Linton Park
in the County of Kent
by Charles Pratt

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Maidstone
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.03	.03	.32				1.68	.09		.08	.01	1
2				.08				.37			.03		2
3	.05			.10				.92		.03	.08		3
4		.25	.15				.06			.30			4
5	.14	.02	.03	.10					.28	.15	.02		5
6				.15		.12			.06	.01	.14		6
7	.17						.03	[illegible]		.30		.03	7
8	.06			.09			1.10	.05		.28	.18	.14	8
9				.09			.35	.06			.02	1.10	9
10	.10		.10	.08		.01		.06				.01	10
11	.18	.06	.28	.33				.06	.27	.22			11
12	.05	.02	.13	.02				.15		.15			12
13	.03		.03		.01			.03		.25			13
14	.14			.20				.08					14
15	.08							.06		.05			15
16	.13	.12		.19	.28		.02			.12		.94	16
17		.03		.09	.58		.22		.13	.12			17
18	.09			.11	.06		.10	.11	.09				18
19	.01		.07		.35	.08		.02	.14		[illegible]		19
20		.38	.05		.79	.01	.16	.10	.11		.05		20
21		.01	.03		.05			.12		.02	.07		21
22			.13			.21				.15		.11	22
23		.13			.20	.09		.20		.08			23
24		.02				.02	.01			.09	.02	.03	24
25		.05	.05			.07					.05		25
26			.04					.27			.78		26
27								.76					27
28		.01	.07			1.53		.26				.06	28
29			.09		.09	.12	.53	.01		.50		.24	29
30	.06	╳	.23			.01	1.46	.10		.09		.06	30
31	.06	╳	.14	╳		╳	.72		╳	.02	╳	.05	31
Total	1.35	1.13	1.65	1.95	2.41	2.27	4.76	5.47	1.17	2.93	1.46	2.78	YEAR'S TOTAL 29.33
Rain Days.	15	13	17	14	9	11	12	21	8	19	12	12	163

5.68

W. 8,000, IX. 17.

92

FORM A.
BRITISH RAINFALL.
3.2.19

REGISTER OF RAINFALL IN 1918

Kept at *Linton Park*
in the County of *Kent*
by *Charles Pratt*

Lat. .... Long. ....
Time of Observation 9 AM
Nearest Railway Station Maidstone
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground .... ft. 10 in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.06	.01							.15	.12	1
2		.05	.02					.22			.14	.12	2
3		.03	.10	.04	.40			.07		.06	.56	.04	3
4		.04	.02	.02				.05	.39		.53		4
5		.14			.26			.09	.55	.02		.03	5
6		.12		.13	.35			.02	.12	.05	.03	.03	6
7	.20	.04		.05	58				.25	.06			7
8	.10	.07							.10		.10		8
9	.04					.03			.34	.24		.11	9
10				.10	.03	.03	.44		.06	.08		.25	10
11				.06	.20		.08		.55	.86	.09	.09	11
12		.04			.08		.07		.06	.17		.03	12
13	.13	.04		.04					.09			.01	13
14	.09			.01		.08	.08		.14	.28		.08	14
15	1.07			.55					.04	.03		.13	15
16	.34			.12		.02	.17			.03			16
17	.10			.20	.11	.05	.15	03	.33			.20	17
18	.20			.03		.15			.05	.20		.06	18
19	.08		.10	.11		.19			.13	.18		.05	19
20	.05	.06		.20		.02	1.00			.59	.03	.10	20
21	.13	.06		.11		.02	.06		.07	.10			21
22	.06			.03			.08		1.16			.13	22
23				.08	.09		.74	05	.02			.06	23
24		.24			.11	.07	.01		.17		.04		24
25						.06	.13	.26			.02		25
26							.41	.09		.05	.12	.10	26
27		.05		.18			.24	.14	.05		.04	.03	27
28		.03	.22	.10		.08		.09			.32		28
29				.03					1.15				29
30		X	.45						.06	.03		.08	30
31		X		X		X			X	.03	X		31
Total	2.59	1.01	.97	2.20	2.21	.80	3.66	1.11	5.88	3.06 ~~2.86~~	2.17	1.85	YEAR'S TOTAL 27.51 ~~27.31~~
Rain Days.	13	14	7	21	10	12	14	11	22	18	13	21	176

W. 8,000, IX. 17.

[illegible] 121 373

22 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Linton Park
in the County of Kent
by Charles Pratt

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Maidstone
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	.05			.01		.17			.13	.09	.56	1
2	.24		.02		.11		.02	.01		.01	.39	.25	2
3	.24		.30		.02		.25		.24		.20	.25	3
4	.23		.45			.09		.06			.11	.08	4
5	.07	(.37)	.96					.07			.15	.24	5
6	.04		.02							.04	.09	.12	6
7	.12		.28								.14		7
8	.35		.05	.11							.05		8
9	.59		.10	.06							.24		9
10	.56		.03	.36							.04		10
11	.25		.14	.04	.03							.06	11
12	.09		.01	.33			.44			.11	.02		12
13	.03			.27						.02		.01	13
14	.22			.14			.22		.19			.02	14
15	.13									.10	.02	.05	15
16	.22	.36									.11	.08	16
17		.20		.03							.15	.05	17
18		.13	.03						.05		.05	.03	18
19		.10	.41				.29		.06		.09		19
20	.10	.06				.67	.47	.14				.02	20
21		.27	.03			.08	(.05)		.01				21
22	.06	.02	.02				.28		.32		.08	.16	22
23						.07	.08		.45			.03	23
24				.15		.03	.04	.06			.10	.02	24
25	.06				.26			.24		.09			25
26	.07	.14	.09	.13			.07		.05		.03	.23	26
27	.34	.03		1.37				.20			.02	.03	27
28			.23	.05			.03	.75		.20	.43	.38	28
29	.09			.08				.62		.13	.08	.07	29
30	.06	✕	.01	.27				.50		.08	.08	.60	30
31	.09	✕	.10	✕		✕	.07		✕		✕	.06	31
TOTAL	4.45	1.73	3.28	3.39	.43	.94	2.48	2.65	1.37	.91	~~2.96~~ 2.76	~~3.29~~ 3.40	YEAR'S TOTAL ~~27.86~~ 27.79
Days with ·01 in. or more	24	11	19	14	5	5	1~~3~~4	10	8	10	23	23	166

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

57 WBS

350

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Linton Park
in the County of Kent
by Charles Pratt

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Maidstone
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05						.13					.22	1
2			.22	.20	.05			.11	.10	.72		.08	2
3					.26	.03			.07	.16		.03	3
4		.08		.26	.04		.29	.04		.02		.10	4
5			.04				.56	.06	.06			.15	5
6			.28		.07		.17					.05	6
7				.11			.13					.09	7
8				.05	.05		.09						8
9	.38	.03			.07		.06						9
10	.30	.22	.06	.20			.09				.04		10
11	.43		.06	.23		.05	.29					.08	11
12	.09	.02	.03	.16	.05	.14	.01						12
13	.25		.07	.05							.09		13
14		.02	.29	.19		.05			.12	.10	.14		14
15	.03		.02	.34					.70	.15	.06	.02	15
16			.02	.02	.07				.16			.08	16
17				.14	.05				.69				17
18	.02				.13			1.24	.39			.10	18
19	.12			.17				.02				.12	19
20	.07	.18		.15		.53			.49				20
21							82	.01	.62			.13	21
22	.03			.30					.06			.25	22
23							.24					.34	23
24	.02		.05						.04			.02	24
25		.03		.02			.10		.02			.03	25
26	.05		.06	.07		.17	.03					.15	26
27	.25	.05		.19		.09	.08				.21		27
28	.32	.02	.01	.01	.14		.10				.35	.05	28
29	.65		.03	.10	.01						.03	.05	29
30	.04	×			.02		.20		.19		.36	.10	30
31	.01	×		×		×			×	.25	×	.09	31
TOTAL	3.11	.65	1.24	2.96	1.01	1.06	3.39	1.48	3.71	1.40	1.28	2.33	YEAR'S TOTAL 23.62
Days with ·01 in. or more	18	9	14	20	13	7	17	6	14	6	8	22	154
Days with ·04 in. or more	13	4	9	17	11	6	15	4	13	5	7	18	122

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

made

27.1.12

FORM A2.
BRITISH RAINFALL.

1 - JAN 1912

LITTLEBOURNE
HSE
KENT
1911 - 1914

19/1
Harrods

Kept at Ɫ
of top 5 in.
top above Ground 2 ft. 4 in.
„ „ Sea Level 42 ft.

in the County of
on 9.30 a.m.

by T.

Station { Name Bekesbourne
Distance 1¾ m. Direction S.W

IMPORTANT NOTE.—Rain should m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	–	·01	·24	–	–	–	·03	–	·01	·02	–	1
2	·15	–	·03	·01	·24	–	–	–	–	–	·11	·07	2
3	·13	·04	–	·07	·06	·01	–	–	–	–	·07	·27	3
4	·07	·02	·07	·15	–	–	–	–	·01	·72	·20	·14	4
5	·04	·02	–	·01	–	–	–	–	–	·14	–	·14	5
6	·26	–	–	–	–	–	–	–	–	–	–	·70	6
7	·02	–	·01	–	–	–	–	–	–	1.40	·35	·06	7
8	·10	–	·03	–	–	–	–	–	–	·01	·43	·16	8
9	·15	–	–	·04	–	–	–	–	–	–	·27	·10	9
10	·01	·06	·01	·06	–	–	–	–	–	–	·03	·85	10
11	·57	–	–	–	–	–	–	–	–	–	·74	–	11
12	·01	–	·61	–	·01	·05	–	–	–	·01	·03	·01	12
13	–	–	·06	–	·31	·26	–	–	·65	·42	·02	·17	13
14	–	·10	·03	–	·18	·05	–	–	–	·01	–	·20	14
15	–	·04	·32	–	–	–	–	–	–	–	·03	·04	15
16	–	–	–	–	–	–	–	–	–	–	·18	·04	16
17	–	–	–	–	–	–	–	–	–	–	·08	·10	17
18	–	·13	·06	–	–	–	–	–	–	–	·91	·14	18
19	–	·01	·02	–	·04	·04	–	–	–	·02	·24	·12	19
20	·02	–	–	·01	–	·01	–	·61	·12	·15	–	·56	20
21	·01	·03	–	–	–	–	–	·05	·01	·72	–	·20	21
22	·03	–	·32	–	–	·01	–	·05	·01	·47	·01	·43	22
23	·	·11	·11	–	–	1.28	–	·02	–	·15	·04	·06	23
24	–	·03	·02	–	–	·03	·09	·01	·01	·62	–	·29	24
25	–	·02	·16	·03	–	·10	·01	·42	·01	·01	·07	·01	25
26	–	–	·25	·25	–	·02	·01	–	·10	·17	·11	·14	26
27	–	·13	·04	·15	–	–	–	–	–	·38	–	·03	27
28	–	·14	–	·12	–	–	–	–	–	–	·01	–	28
29	–		·01	·04	–	·13	·23	–	·15	·10	–	–	29
30	–		–	–	·18	·02	·01	–	·06	·27		·01	30
31	–		–					·01				–	31
Total	1.66	·88	2.17	1.18	1.02	2.99 2.01	·35	1.20	1.13	5.78	3.95	5.04	TOTAL for year 26·37
No. of Rain Days	15	14	19	13	7	13	5	8	10	19	21	26	~~179~~

26.37

170

9,000, IX. '10.

✓ made

27.1.12

REGISTER OF RAINFALL IN 1911

FORM A2. BRITISH RAINFALL.

1 - JAN 1912

Kept at Littlebourne House

in the County of Kent 2

by T. W. Patterson

Rain Gauge
Pattern Harrods
Diameter of top 5 in.
Height of top above Ground 2 ft. 4 in.
" " " Sea Level 42 ft.

Time of Observation 9. 30 a.m.

Nearest Railway Station
Name Bekesbourne
Distance 1¾ m. Direction S. W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	–	·01	·24	–	–	–	·03	–	·01	·02	–	1
2	·15	–	·03	·01	·24	–	–	–	–	–	·11	·07	2
3	·13	·04	–	·07	·06	·01	–	–	–	–	·07	·27	3
4	·07	·02	·07	·15	–	–	–	–	·01	·72	·20	·14	4
5	·04	·02	–	·01	–	–	–	–	–	·14	–	·14	5
6	·26	–	–	–	–	–	–	–	–	–	–	·70	6
7	·02	–	·01	–	–	–	–	–	–	1.40	·35	·06	7
8	·10	–	·03	–	–	–	–	–	–	·01	·43	·16	8
9	·15	–	–	·04	–	–	–	–	–	–	·27	·10	9
10	·01	·06	·01	·06	–	–	–	–	–	–	·03	·85	10
11	·57	–	–	–	–	–	–	–	–	–	·74	–	11
12	·01	–	·61	–	·01	·05	–	–	–	·01	·03	·01	12
13	–	–	·06	–	·31	·26	–	–	·65	·42	·02	·17	13
14	–	·10	·03	–	·18	·05	–	–	–	·01	–	·20	14
15	–	·04	·32	–	–	–	–	–	–	–	·03	·04	15
16	–	–	–	–	–	–	–	–	–	–	·18	·04	16
17	–	–	–	–	–	–	–	–	–	–	·08	·10	17
18	–	·13	·06	–	–	–	–	–	–	–	·91	·14	18
19	–	·01	·02	–	·04	·04	–	–	–	·02	·24	·12	19
20	·02	–	–	·01	–	·01	–	·61	·12	·15	–	·56	20
21	·01	·03	–	–	–	–	–	·05	·01	·72	–	·20	21
22	·03	–	·32	–	–	·01	–	·05	·01	·47	·01	·43	22
23	·	·11	·11	–	–	1.28	–	·02	–	·15	·04	·06	23
24	–	·03	·02	–	–	·03	·09	·01	·01	·62	–	·29	24
25	–	·02	·16	·03	–	·10	·01	·42	·01	·01	·07	·01	25
26	–	–	·25	·25	–	·02	·01	–	·10	·17	·11	·14	26
27	–	·13	·04	·15	–	–	–	–	–	·38	–	·03	27
28	–	·14	–	·12	–	–	–	–	–	–	·01	–	28
29	–		·01	·04	–	·13	·23	–	·15	·10	–	–	29
30	–		–	–	·18	·02	·01	–	·06	·27		·01	30
31	–		–					·01				–	31
Total	1.66	·88	2.17	1.18	1.02	~~1.99~~ 2.01	·35	1.20	1.13	5.78	3.95	5.04	TOTAL for year 26·37
No. of Rain Days	15	14	19	13	7	13	5	8	10	19	21	26	[illegible]

26.37

9,000, IX. '10.

170

W DL cond for arith 4·11·13

REGISTER OF RAINFALL IN 1912

FORM A2. BRITISH RAINFALL.

2 JAN 1913

2

Kept at Littlebourne House

in the County of Kent

by T. W. Patterson

Rain Gauge: Pattern

Diameter of top 5 in.

Height of top above Ground 2 ft. 4 in.

" " " Sea Level 37 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Bekesbourne

Distance 1¾ Direction S. W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	·07	—	—	·28	·15	—	·04	·74	—	·14	1
2	—	·03	·17	—	—	·05	·10	·11	·01	·12	—	—	2
3	·06	·04	·04	·01	·01	·28	·01	·09	—	—	—	—	3
4	·29	—	·56	·01	·14	·44	—	—	—	—	·14	—	4
5	·17	·11	·13	·01	—	·11	—	·29	—	—	·17	·05	5
6	·42	·04	—	—	—	—	·03	·68	—	—	—	·01	6
7	·07	—	·01	—	·08	·23	—	·12	—	—	—	·03	7
8	·15	·36	·23	—	—	·33	—	·10	·14	—	—	—	8
9	—	·01	—	—	—	—	·04	·01	—	—	—	·03	9
10	·01	·05	·01	·07	—	—	—	·08	·07	—	·06	·27	10
11	—	·14	—	—	—	·05	—	·03	·07	—	·01	·11	11
12	·02	·27	·01	—	—	—	—	·11	—	—	·34	·01	12
13	—	·12	·01	—	·05	·09	—	·09	—	·02	—	·01	13
14	—	—	·06	—	·08	—	—	·06	·08	·03	·07	—	14
15	—	·01	·07	—	·15	·82	·08	·01	—	—	·05	·23	15
16	·14	—	·14	—	·10	·01	—	·05	—	·02	·01	—	16
17	·23	—	·51	—	—	·01	—	·04	—	—	·03	·09	17
18	·01	—	—	·04	—	—	·15	·18	—	·12	·05	·32	18
19	·02	·10	·21	—	·02	·01	·87	·17	—	—	·02	—	19
20	·03	·02	·47	—	—		—	·06	—	·71	·01	—	20
21	—	·05	·15	—	—		·02	·02	—	·24	·08	—	21
22	·04	·12	·07	—	—		·11	·06	—	—	—	·01	22
23	·30	·17	·15	—	·23		—	·66	—	·23	·12	·03	23
24	·14	·01	·01	—	—		·64	—	—	·01	—	·09	24
25	·07	—	—	—	—	·20	—	1.39	—	—	·26	·41	25
26	—	—	—	—	—	·01	·11	·85	—	·16	·26	·34	26
27	—	—	·02	—	—		·02	·01	—	·08	—	·12	27
28	—	·01	—	—	—		—	·09	—	·59	·34	·18	28
29	—	·01	—	·06	—		·06	·08	1.21	·29	·15	—	29
30	—		—	—	·03	·06	·03	·30	1.47	·21	·02	—	30
31	·02		·01		·02		·16	·13		·01	—	—	31
Total	2·21	1.67	3.11	·20	·91	2.98	2.58	5.87 5·87	3.09	3.58	2.29 2·19	2.58 2·48	TOTAL for year 30·87
No. of Rain Days	19	19	22	6	11	16	16	28.	8.	16.	19	19	30.81 199

9,000, IX. '10.

corr for arith 23.1.14

FORM A.
BRITISH RAINFALL.

2 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Littlebourne House

in the County of Kent 2

by T. W. Patterson

Lat. Long.

Time of Observation 9.30. a. m

Nearest Railway Station Bekesbourne

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 4 in.

" " " " Sea Level 37 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	–	·35	·02	·04	–	·23	–	–	–	·01	·03	·04	1
2	·04	·16	·01	–	–	–	·40	–	–	–	·07	–	2
3	–	–	·04	·51	·22	–	–	–	–	·09	–	·04	3
4	·09	–	·01	–	–	·12	·08	·01	·02	·05	·02	–	4
5	·04	–	–	·02	–	·01	·30	–	·15	·04	·11	·04	5
6	–	–	·04	–	–	·02	–	·20	·09	·40	·06	–	6
7	–	·07	·08	–	–	–	·02	·21	–	·54	·02	·01	7
8	–	·01	·05	–	·15	–	–	–	–	–	·05	–	8
9	–	·03	–	·03	·12	–	·03	·39	–	–	·02	–	9
10	·02	–	·04	·12	–	–	·05	–	–	·01	·42	–	10
11	·35	·01	–	·37	–	–	–	·03	·11	·31	·04	–	11
12	–	–	–	·01	·02	–	–	·06	–	–	·54	–	12
13	·22	–	–	–	–	–	–	·04	·01	·19	·44	–	13
14	·08	·01	·07	·03	–	–	·29	–	·09	–	·19	–	14
15	·12	·01	·13	·08	–	–	·16	–	–	–	·01	·01	15
16	·26	–	·38	·16	–	–	–	–	·37	–	·01	·08	16
17	·03	·02	·02	·01	–	–	·15	·07	·28	–	·01	–	17
18	–	–	·10	·08	–	–	·02	·02	·12	–	·08	–	18
19	·22	–	·07	–	·15	–	–	·06	·25	·01	–	–	19
20	·89	–	·05	·02	–	·01	·02	–	–	·31	–	–	20
21	·02	–	·07	·07	·10	–	–	–	–	·67	·94	–	21
22	·24	–	·23	–	–	–	·13	–	·04	~~·67~~	–	–	22
23	–	–	·01	–	–	–	–	–	·04	–	–	–	23
24	–	–	·03	–	–	–	–	·03	–	–	–	·45	24
25	·01	–	–	·17	–	·09	·02	–	–	–	·02	–	25
26	–	–	·22	–	–	·01	–	–	–	·45	–	·11	26
27	–	·02	·03	–	·05	–	–	–	–	·~~42~~ ·11	–		27
28	·21	–	·22	·01	–	–	–	–	–	·14	–	·01	28
29	·22		·07	·03	·36	–	–	–	–	·03	·01	·08	29
30	·35		·06	·26	·03	–	–	·27	·02	·12	–	·22	30
31	·01		·43		–		–	·14		·07		–	31
Total	3.42	·69	2.48	~~2.92~~ 2·02	~~1.29~~ 1·19	·49	1.67	~~1.55~~ 1·53	1.59	3.55	3.09	1.09	YEAR'S TOTAL ~~22.98~~ 22·81
Rain Days.	19	10	25	18	9	7	13	13	13	18	20	11	176

W. 7,500, XI. ·12

Miller 17.II.15

Cnd for auth 9.11.15

REGISTER OF RAINFALL IN 19~~13~~ 14

FORM A. BRITISH RAINFALL.

2 JAN 1915

Kept at Littlebourne House

in the County of Kent 2

by T. W. Patterson

Lat. .... Long. ....

Time of Observation 9.30 a.m.

Nearest Railway Station Bekesbourne

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 8 in.

Sea Level 41 ft.

IMPORTA… …l the result entered to the
previous day. … …versal rule, he is earnestly
requested to add… …ar in the space provided
for it at the en… …ement of rain,
the selection an… …ritish Rainfall
Organization are… …application to
Dr. H. R. MILL,…

Jan. 1, following.

Littlebourne House

nr. CANTERBURY

9 FEB 1915

Many thanks for yours of y'day calling attention to errors in my returns, which I have altered in my register.

T. W. Patterson

18. 11. XV.

Date	Jan.	Feb.								ct.	Nov.	Dec.	Date.
1	–	–								01	.08	.23	1
2	–	–								–	.06	.37	2
3	–	–									.01	.01	3
4	.03	–									.33	.18	4
5	–	–									.01	–	5
6	–	.01									–	.19	6
7	–	.34	.14	.16	–	.10	.01	–	–	–	–	.13	7
8	.24	.09	.41	.01	–	.04	.03	.05	–	–	.01	.08	8
9	.25	–	.98	.05	–	–	–	–	–	–	–	1.20	9
10	.08	.03	–	.03	.03	–	–	–		–	–	.11	10
11	–	.26	.22	.02	.01	.03	–	–	.16	–	.47	.19	11
12	–	.02	.48	–	.02	–	–	–	.16	–	.02	.54	12
13	.44	.14	.16	–	–	–	.03	–	.12	.12	.04	.53	13
14	–	.08	.14	–	.01	–	.01	–	–	.28	.08	.27	14
15	–	–	.22	–	–	–	.39	.02	–	.01	.93	.05	15
16	.03	.16	.01	–	–	–	.73	–	.06	–	.49	–	16
17	–	.13	.15	–	–	–	–	–	.08	.11	.02	.03	17
18	–	.10	.11	–	–	–	–	–	–	.26	.05	.32	18
19	–	.08	1.06	–	–	–	.01	–	.05	.22	.26	.13	19
20	–	.12	.16	–	–	–	.01	–	–	.30	–	.26	20
21	–	.78	.08	–	–	–	.02	.31	–	.06	–	.07	21
22	–	.02	–	.10	.03	.24	.88	.01	–	.15	–	.01	22
23	–	–	.49	–	.34	.41	.07	–	–	.01	–	.07	23
24	–	–	.02	.27	.07	–	–	–	–	.01	.06	.01	24
25	.08	–	.05	–	.03	–	.01	.04	–	.22	.01	–	25
26	.03	–	.02	–	.01	–	.01	.06	–	.12	.13	.29	26
27	–	–	.02	–	–	–	–	–	–	.03	–	.35	27
28	.01	–	–	–	.06	–	–	–	–	.26	.28	.31	28
29	.02	–	–	–	–	–	–	–	=	1.03	.06	.02	29
30	–	X	.01	–	–	–	–	–		.16	.58	.02	30
31	–	X	–	X	.34	X	–	–	X	–	X	.04	31
Total	.81	2.36	4.70	1.47	1.08	1.26	2.59	.87	.63	3.36	3.58	6.06 6.06	YEAR'S TOTAL 28.77
Rain Days.	10	15	~~23~~ 24	13	13	6	15	12	6	18	21	28.	28.76 181

W. 8,000. X. 14.

~~Miller~~ Miller 17.II.15

M 32

Card for auth 9.11.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

2 JAN 1915

Kept at

in the County of

by

9.30 a.m.

Berkerbourne

6 in.

ove Ground 1 ft. 8 in.

Sea Level 41 ft.

Dr. H. R. Mill
62 Camden Square
London NW

IMPORTA … the result entered to the previous day. … versal rule, he is earnestly requested to add … ar in the space provided for it at the en … ment of rain, the selection and … ritish Rainfall Organization are … post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	.01	.05	-	-	-	.03	-	.01	.08	.23	1
2	-	-	-	.02	-	-	-	.01	-	-	.06	.37	2
3	-	-	.11	.06	.12	-	-	.47	-	-	.01	.01	3
4	.03	-	.02	.10	-	-	.22	.20	-	-	.33	.18	4
5	-	-	-	.36	.01	-	.16	.06	-	-	.01	-	5
6	-	.01	.02	.24	-	.44	-	.01	-	-	-	.19	6
7	-	.34	.14	.16	-	.10	.01	-	-	-	-	.13	7
8	.24	.09	.41	.01	-	.04	.03	.05	-	-	.01	.08	8
9	.25	-	.98	.05	-	-	-	-	-	-	-	1.20	9
10	.08	.03	-	.03	.03	-	-	-		-	-	.11	10
11	-	.26	.22	.02	.01	.03	-	-	.16	-	.47	.19	11
12	-	.02	.48	-	.02	-	-	-	.16	-	.02	.54	12
13	.04	.14	.16	-	-	-	.03	-	.12	.12	.04	.53	13
14	-	.08	.14	-	.01	-	.01	-	-	.28	.08	.27	14
15	-	-	.22	-	-	-	.39	.02	-	.01	.93	.05	15
16	.03	.16	.02	-	-	-	.73	-	.06	-	.49	-	16
17	-	.13	.15	-	-	-	-	-	.08	.11	.02	.03	17
18	-	.10	.11	-	-	-	-	-	-	.26	.05	.32	18
19	-	.08	1.06	-	-	-	.01	-	.05	.22	.26	.13 ~~[illegible]~~	19
20	-	.12	.16	-	-	-	.01	-	-	.30	-	.26	20
21	-	.78	.08	-	-	-	.02	.31	-	.06	-	.07	21
22	-	.02	-	.10	.03	.24	.88	.01	-	.15	-	.01	22
23	-	-	.49	-	.34	.41	.07	-	-	.01	-	.07	23
24	-	-	.02	.27	.07	-	-	-	-	.01	.06	.01	24
25	.08	-	.05	-	.03	-	.01	.04	-	.22	.01	-	25
26	.03	-	.02 ~~[illegible]~~	-	.01	-	.01	.06	-	.12	.13	.29	26
27	-	-	.02	-	-	-	-	-	-	.03	-	.35	27
28	.01	-	-	-	.06	-	-	-	-	.26	.28	.31	28
29	.02	-	-	-	-	-	-	-	=	1.03	.06	.02	29
30	-	X	.01	-	-	-	-	-		.16	.58.	.02.	30
31	-	X	-	X	.34	X	-	-	X	-	X	.04	31
Total	.81	2.36	4.70	1.47	1.08	1.26	2.59	.87	.63	3.36	3.58	6.06 6.06	YEAR'S TOTAL 28.77
Rain Days.	10	15	2~~3~~4	13	13	6	15	12	6	18	21	28.	28.76 181

W. 8,000. X. 14.

LYMINGE

{THE PUMPING STATION OF THE
ELHAM VALLEY WATER WKS}

KENT

1915-20

RE 5

FORM A1. BRITISH RAINFALL. 26 JAN 1916

Kept at The Pumping
Valley Wate
in the County of Ken
by Thomas B
per Hen
H

wdon
5 in.
Ground 1 ft. 6 in.
ea Level 450 ft.
. a.m.
ame Lyminge
istance 2 m Direction

IMPORTANT NOTE the result entered to the previous day. If an Obs rsal rule, he is earnestly requested to add the readi r in the space provided for it at the end of this nt of rain, the selection and placing sh Rainfall Organization are given in " plication to Dr. H. R. Mill, 62, Camd

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·09	·06	x	x	x	x	x	·48	x	·35	·17	1
2	·31	·18	·20	·04	x	x	x	x	·13	·02	x	·02	2
3	·30	x	·06	·15	·08	x	x	·19	·72	x	01	·56	3
4	·02	x	x	x	x	x	x	·33	x	·17	02	·32	4
5	·02	·14	x	·15	x	x	x	·05	x	·25	·11	·37	5
6	·35	·21	x	·50	x	x	·08	x	x	·01	x	·20	6
7	·31	20	·07	x	x	x	·09	x	x	x	x	·25	7
8	·01	05	·18	·01	x	x	·18	x	x	x	x	—	8
9	x	·15	·04	·02	x	·01	·01	x	x	x	·44	·68	9
10	32	·02	x	x	x	·03	x	x	x	x	x	·60	10
11	·02	·01	x	x	x	x	x	x	x	·01	·63	·07	11
12	·05	·01	x	·42	·13	x	x	x	x	·12	·58	—	12
13	·13	·70	x	·22	1·57	x	x	x	x	x	x	—	13
14	·02	·03	x	x	x	x	·27	x	·07	x	x	·26	14
15	·19	x	x	x	·04	x	·06	·24	x	x	·03	·22	15
16	x	·18	x	·09	x	x	·99	·05	x	x	·40	·01	16
17	x	·45	x	x	1·09	x	x	·20	x	x	x	·32	17
18	x	·12	·02	x	·38	x	x	x	x	·06	·03	·28	18
19	·02	x	x	x	x	x	x	x	x	x	x	—	19
20	·27	·01	x	·01	x	x	x	x	x	x	x	·20	20
21	·14	·08	x	x	x	x	x	x	x	·23	x	·04	21
22	x	x	·06	x	x	·01	·67	x	x	x	x	·22	22
23	·10	·14	·03	x	x	·02	·10	x	x	·01	x	·53	23
24	04	·01	·13	·23	x	x	·17	x	·15	·06	x	·47	24
25	·01	x	·07	·11	x	·03	·23	x	x	x	x	·17	25
26	x	·01	x	x	x	·03	·03	x	x	x	·06	·62	26
27	x	·02	·01	x	x	x	·01	x	x	·25	x	·03	27
28	x	·05	·01	x	x	·01	x	x	1·34	·88	x	—	28
29	x		x	x	·01	·03	·06	·35	·08	·26	·44	·05	29
30	·12		·03	x	x	·08	·07	x	x	·08	·48	—	30
31	·10		x		x		x	x		·41		·31	31
Total	3·35	2·86	·97	1·95	3·24	·25	3·02	1·41	2·97	2·82	3·58	6·97	TOTAL for year 3339
No. of Rain Days	22	22	14	12	7	9	15	7	7	15	13	25	168

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

REGISTER OF RAINFALL IN 1915

FORM A1.
BRITISH RAINFALL.
20 JAN 1916

Kept at The Pumping Station of the Elham Valley Water Co Ltd, at Lyminge
in the County of Kent
by Thomas Beeson
per Henry E. Stilgoe
411, Hagley Rd, Edgbaston, Birm

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 450 ft.
Time of Observation 8 . 0 . a.m.
Nearest Railway Station
Name Lyminge
Distance 2 m Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·09	·06	x	x	x	x	x	·48	x	·35	·17	1
2	·31	·18	·20	·04	x	x	x	x	·13	·02	x	·02	2
3	·30	x	·06	·15	·08	x	x	·19	·72	x	01	·56	3
4	·02	x	x	x	x	x	x	·33	x	·17	02	·32	4
5	·02	·14	x	·15	x	x	x	·05	x	·25	·11	.37	5
6	·35	·21	x	·50	x	x	·08	x	x	·01	x	.20	6
7	·31	20	·07	x	x	x	·09	x	x	x	x	·25	7
8	·01	05	·18	·01	x	x	·18	x	x	x	x	—	8
9	x	·15	·04	·02	x	·01	·01	x	x	x	·44	·68	9
10	·32	·02	x	x	x	·03	x	x	x	x	x	·60	10
11	·02	·01	x	x	x	x	x	x	x	·01	·63	·07	11
12	·05	·01	x	·42	·13	x	x	x	x	·12	·58	—	12
13	·13	·70	x	·22	1·57	x	x	x	x	x	x	—	13
14	·02	·03	x	x	x	x	·27	x	·07	x	x	·26	14
15	·19	x	x	x	·04	x	·06	·24	x	x	·03	·22	15
16	x	·18	x	·09	x	x	·99	·05	x	x	·40	·01	16
17	x	·45	x	x	1·09	x	x	·20	x	x	x	·32	17
18	x	·12	·02	x	·38	x	x	x	x	·06	·03	·28	18
19	·02	x	x	x	x	x	x	x	x	x	x	—	19
20	·27	·01	x	·01	x	x	x	x	x	x	x	·20	20
21	·14	·08	x	x	x	x	x	x	x	·23	x	·04	21
22	x	x	·06	x	x	·01	·67	x	x	x	x	·22	22
23	·10	·14	·03	x	x	·02	·10	x	x	·01	x	·53	23
24	04	·01	·13	·23	x	x	·17	x	·15	·06	x	·47	24
25	·01	x	·07	·11	x	·03	·23	x	x	x	x	·17	25
26	x	·01	x	x	x	·03	·03	x	x	x	·06	·62	26
27	x	·02	·01	x	x	x	·01	x	x	·25	x	·03	27
28	x	·05	·01	x	x	·01	x	x	1·34	·88	x	—	28
29	x		x	x	·01	·03	·06	·35	·08	·26	·44	·05	29
30	·12		·03	x	x	·08	·07	x	x	·08	·48	—	30
31	·10		x		x		x	x		·41		·31	31
Total	3·35	2·86	·97	1·95	3·24	·25	3·02	1·41	2·97	2·82	3·58	6·97	TOTAL for year 33·39
No. of Rain Days	22	22	14	12	7	9	15	7	7	15	13	25	168

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

Exd. Fw

329

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
13 JAN 1917

Kept at The Pumping Station of the Elham Valley Water Co

in the County of Lyminge, Kent

by Henry E Stilgoe
411, Hagley Rd Eagbaston, Birm

Lat. 51° 7' 20" Long. 1° 3' E.
Time of Observation 8.0 a.m.
Nearest Railway Station Lyminge
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03	.02	---	---	.02	---	---	---	.06	.01	.74	---	1
2	.19	.02	.48	---	.04	---	---	---	---	.29	---	---	2
3	---	.18	.19	---	---	.02	.02	---	---	.11	.42	---	3
4	.10	.15	---	---	---	.24	---	---	.01	.10	.29	---	4
5	.02	---	.03	.05	.06	.34	.62	---	.01	.04	.29	---	5
6	---	.04	.15	.31	.01	.12	.30	.01	---	.02	.39	---	6
7	.02	---	.70	---	.48	.09	.20	---	---	.03	.54	.02	7
8	---	.02	.01	---	.14	---	---	---	---	---	---	.19	8
9	---	---	---	---	.39	.02	---	---	---	---	---	.27	9
10	---	.13	.01	.06	---	.19	---	---	---	---	---	.38	10
11	.05	.55	---	.11	---	.05	---	---	.07	---	---	.14	11
12	.12	.03	---	.15	.55	.27	.06	.01	---	.14	.01	.28	12
13	.01	.16	.42	.04	.34	.32	.58	---	---	.05	---	.03	13
14	---	.38	.03	.04	.05	.01	.02	.23	---	---	.01	.14	14
15	---	.08	.08	.03	---	---	---	---	---	---	---	.09	15
16	---	.02	.02	.22	---	---	.21	---	---	---	---	---	16
17	.19	.01	---	.07	---	.01	.02	---	.34	.85	---	---	17
18	.09	.15	---	.09	---	---	---	---	.21	.17	.96	.03	18
19	.13	.01	.01	.13	---	.02	---	.01	.14	.03	.69	.10	19
20	.02	---	.04	.04	---	.01	---	.07	---	---	.23	.30	20
21	---	---	.55	.22	---	---	---	---	---	---	---	.27	21
22	.06	.28	.28	.35	---	.01	---	---	---	---	---	.89	22
23	---	.24	.13	---	---	.07	.02	.07	---	.01	.04	.15	23
24	---	---	---	---	.04	---	---	---	---	.34	.03	.30	24
25	---	.25	.24	---	.01	---	---	.66	---	.33	.10	---	25
26	---	.11	---	---	---	.24	---	.34	---	.08	.02	---	26
27	.02	.28	.55	---	---	.38	---	.10	.01	.57	---	---	27
28	---	.66	.15	---	---	.01	---	.04	.07	.33	---	.16	28
29	---	.20	---	---	.03	.31	---	.77	.03	.38	---	.23	29
30	---	X	---	---	---	.01	---	.57	.02	.43	---	---	30
31	---	X	---	X	---	X	---	---	X	.10	X	.06	31
Total	1.05	3.97	4.07	1.92	2.16	2.74	2.05	2.88	.97	4.41	4.76	4.03	YEAR'S TOTAL 35.01
Rain Days.	14	23	19	15	13	21	10	12	11	21	15	19	193

W. 8,000, VIII. 16

322

REGISTER OF RAINFALL IN 1917.

FORM A. BRITISH RAINFALL.

Kept at The Pumping Station of the Elham Valley Water Co., LYMINGE,

in the County of Kent.

by Henry E. Stilgoe,
411, Hagley Road, Birmingham.

Lat. 51° 7' 20" Long. 1° 3' E.

Time of Observation 8.0 a.m.

Nearest Railway Station Lyminge, 2 miles.

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	---	---	---	.14	---	---	---	1.51	.30	---	.15	---	1
2	.01	---	---	.22	---	---	---	.38	---	.07	.06	---	2
3	---	---	---	.16	---	---	---	1.30	---	.09	---	---	3
4	.02	.12	.09	---	---	---	.09	---	---	.20	---	---	4
5	.21	.01	.03	---	---	---	---	---	.08	.13	---	---	5
6	---	---	---	.20	---	.16	---	---	.18	---	.21	---	6
7	.46	---	.03	---	---	---	.10	---	---	.70	---	.06	7
8	.33	---	---	.17	---	---	.13	.40	---	.29	.31	.17	8
9	.21	---	.02	.11	---	---	.01	---	---	---	.01	1.26	9
10	.14	---	.08	.03	---	---	---	.08	---	---	---	---	10
11	.35	.06	.41	.08	---	---	---	.03	.11	.41	---	.03	11
12	.13	---	.14	.05	---	---	---	.01	---	.09	---	.01	12
13	.01	---	.11	---	.16	---	---	---	.01	.39	.01	---	13
14	.02	---	.04	.19	---	---	.01	.01	.02	.02	.01	---	14
15	.05	---	---	---	.93	---	---	.36	---	---	---	---	15
16	.17	---	---	.16	.31	---	---	---	---	.10	---	.28	16
17	.03	.04	---	.10	.30	---	.19	---	.14	.18	---	.13	17
18	.12	.01	---	.11	.06	---	.20	.01	.05	---	---	---	18
19	---	.07	.04	.01	---	---	---	---	.14	---	---	---	19
20	---	.19	.14	---	.46	.02	---	---	.12	---	.10	---	20
21	---	.01	.05	---	.09	.22	---	---	---	.01	.01	.05	21
22	---	---	.24	---	---	.44	---	.12	---	.21	---	.02	22
23	---	.07	.03	---	.16	---	---	.12	---	.02	---	.02	23
24	---	---	---	---	---	.01	.01	.07	---	.15	.02	.02	24
25	---	.03	.07	---	---	---	---	---	---	---	.02	---	25
26	---	---	.11	---	---	---	---	.19	.03	---	.85	---	26
27	---	---	---	---	---	.01	---	1.16	---	---	---	.21	27
28	---	---	.04	---	---	.44	---	.29	---	---	---	.07	28
29	.01		---	---	---	.25	1.00	---	---	.17	---	.10	29
30	.13		.10	---	---	.01	1.17	.24	---	.38	---	.01	30
31	.05		.21		---		1.33	---		.01		.02	31
Total	2.45	.61	1.98	1.73	2.47	1.56	4.24	6.28	1.18	3.62	1.76	2.46	YEAR'S TOTAL 30.34
Rain Days.	18	10	19	14	8	9	11	17	11	19	12	16	164

W. 8,000, IX. 17.

Ex ML

21

REGISTER OF RAINFALL IN 1918.

FORM A. BRITISH RAINFALL

9.1.19

Kept at the Pumping Station of the Elham Valley Water Company at Lyminge.

in the County of Kent.

by Henry E. Stilgoe.

Lat. 51° 7' 20" Long. 1° 3' E.
Time of Observation 8.0.a.m.
Nearest Railway Station Lyminge.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	--	--	.06	--	--	--	--	--	--	--	.07	.03	1
2	.01	--	.02	--	--	--	--	.34	.05	--	.26	.19	2
3	.01	--	.03	.25	.10	--	--	.02	--	.03	1.01	.09.	3
4	--	.06.	--	.02	.37.	--	--	.12.	.35	--	.29.	--	4
5	--	.08	--	.01	.26	--	--	.14	.05	.02	--	.03	5
6	.23	.04	--	.05	.21	--	--	.03	.15	.02	.17	.05	6
7	.06	.03	--	.08	.41	--	--	.01	.58	.01	--	--	7
8	--	.04	--	.01	--	--	--	.01	.09	.02	.08	.02	8
9	.01	--	--	.02	--	.06	--	--	.42	.26	--	.04.	9
10	--	--	--	.08	--	--	.11	--	.17	.10	.01	.26.	10
11	.01	.01	--	.01	.01	--	.08	--	.46	.46	.10	.18	11
12	--	.11	--	--	.28	--	.08	--	--	.36	--	.04	12
13	.10	.06	--	.02	.24	--	.05	--	.06	--	--	--	13
14	.19	--	.01	.02	--	.08	.30	--	.24	.17	--	.03	14
15	1.60	--	--	.20	--	--	.60	--	--	.02	--	.13	15
16	.26	--	--	.15	--	.03	.01	--	--	--	--	--	16
17	.16	--	--	.08	--	--	.06	.04	--	--	--	.24	17
18	.18	--	--	--	--	.24	--	--	1.06	--	--	.02	18
19	.10	--	.31	.09	--	.02	--	--	--	.45	--	.02	19
20	.01	.06	--	--	--	--	1.04	--	.21	1.35	--	.02	20
21	.10	--	--	--	--	--	.32	--	.04	.09	--	.02	21
22	.13	--	--	.01	--	--	.16	--	.79	--	--	.05	22
23	.09	--	--	.02	.06	--	.85	.07	.01	--	--	.07	23
24	--	.27	--	--	.10	.13	.05	--	.13	--	.13	--	24
25	--	--	--	--	--	.02	.19	.01	--	--	.01	.03	25
26	--	--	--	--	--	---	.25	.06	.03	.01	.05	.10	26
27	--	.04	--	.13	--	--	.22	.19	.06	.01	.01	.06	27
28	.01	.05	.19	.07	.05	.22	--	.12	--	.01	.35	.03	28
29	--	X	--	.04	--	--	--	--	1.37	--	.14	--	29
30	--	X	.46	--	--	--	--	--	.11	.16	--	.10	30
31	.01	X	.02	X	--	X	--	--	X	.10	X	.36.	31
Total	3.27	.85	1.10	1.36	2.09	.80	4.37	1.16	6.43	3.65	2.68	2.21	YEAR'S TOTAL 29.97 ✓
Rain Days.	19	12	8	20	11	8	16	13	21	19	14	25	186 ✓

W. 6,500. VII. 18. W W C

303

FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1919.

Kept at The Pumping Station of the Elham Valley Water Co., LYMINGE,

in the County of Kent.

223

by Henry E. Stilgoe.

Lat. 51°7'20" Long. 1°3' E.

Time of Observation 8.0 a.m.

Nearest Railway Station Lyminge, 2 miles

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.25	.07	---	---	.06	----	.10	---	---	.17	.07	.58	1
2	.15	---	.03	---	.17	----	.01	---	---	---	.22	.25	2
3	.26	---	.44	---	.03	----	.02	---	.03	---	.04	.26	3
4	.23	---	.46	---	--	.06	.25	002	---	.03	.04	.03	4
5	.12	.23	1.30	---	--	----	---	.58	---	---	---	.28	5
6	.13	---	.01	---	--	----	---	---	---	---	.04	---	6
7	.01	---	.24	---	--	----	.04	---	---	.03	.06	---	7
8	.21	----	.03	---	--	----	---	---	---	---	---	.01	8
9	.15	---	.09	.04	--	----	---	---	---	---	.20	---	9
10	.20	---	.04	.04	.02	----	---	---	---	---	.16	---	10
11	.18	---	.10	.32	.03	----	---	---	---	---	---	---	11
12	.09	---	---	.01	--	----	.39	---	---	.05	.05	---	12
13	--	---	---	.17	--	----	.02	---	---	.01	.05	.06	13
14	.37	---	---	.43	--	----	.11	---	.04	.02	---	.06	14
15	.11	.01	.09	.22	--	----	---	---	---	.04	.40	.04	15
16	.08	.49	.04	.06	--	----	---	---	---	---	.17	.12	16
17	--	.47	---	.10	--	----	---	---	---	---	.19	---	17
18	--	.19	---	---	--	----	.09	.01	.01	---	.04	.13	18
19	--	.15	.65	---	--	----	.03	.05	.08	---	.24	---	19
20	.31	.07	.23	---	--	.52	.58	.08	---	---	---	.01	20
21	--	.41	.06	---	--	----	.15	---	---	---	---	.02	21
22	--	.10	.14	---	--	----	.26	---	.48	---	---	.34	22
23	.02	---	.01	.10	--	.06	.19	---	.44	---	.02	.07	23
24	--	.01	---	.21	--	.01	.02	.05	---	---	.26	.03	24
25	.10	---	---	---	.03	.03	---	.40	---	.12	---	---	25
26	.04	.19	.60	.14	--	----	---	---	.04	---	.26	.45	26
27	.42	---	.13	.63	--	----	---	.15	---	.14	.04	.04	27
28	.07	---	.20	.25	--	----	.02	.48	.03.	.01	.64	.33	28
29	.20		---	.18	--	----	---	.20	---	.33	.22	.21	29
30	.01		---	.23	--	----	---	.57	---	.19	.06	.37	30
31	.10		---		--		.09	.06		.38		---	31
Total	3.81	2.39	4.89	3.13	0.34	.68	2.37	2.65	1.15	1.52	3.47	3.69	YEAR'S TOTAL 30.09
Rain Days.	24	12	20	~~25~~ 16	6	5	17	12	8	13	22	21	~~187~~ 176

W. 6,500, VII. 18. w w c

C X 942

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

5 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Elham Valley Waterworks
in the County of Lyminge Kent
by Elham Valley Water Co

Lat. 51·1N Long. 1·1E
Time of Observation 8. 0 a.m.
Nearest Railway Station Lyminge (S.E.C.R)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 485 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	—	—	·07	·01	—	·04	—	—	·56	—	·25	1
2	—	—	—	—	·06	—	—	·65	·08	·05	—	·17	2
3	—	—	—	—	—	·02	—	—	·08	—	—	·19	3
4	—	—	·02	·17	—	—	·35	·08	·01	—	—	·41	4
5	—	—	—	·08	·01	—	·42	·02	·09	—	—	·28	5
6	—	—	·06	—	·20	—	·23	—	·03	—	—	—	6
7	—	—	·01	·15	·03	—	·06	—	—	·03	—	·03	7
8	—	—	—	·14	·04	—	·15	—	—	—	—	·01	8
9	·33	·02	—	·04	·09	—	·08	—	—	—	—	·01	9
10	·44	·11	·08	·45	—	—	·02	—	—	—	·04	·02	10
11	·25	—	·11	·31	—	·01	·27	—	—	—	—	·05	11
12	·09	·03	·04	·23	—	·16	·35	—	—	—	—	—	12
13	·35	·06	·14	·02	—	·03	—	—	·01	—	—	—	13
14	—	·01	·39	·29	—	·04	—	—	·02	·08	·16	—	14
15	·04	·02	—	—	—	—	—	—	·57	·65	·17	·10	15
16	—	—	·01	·03	·10	·19	—	—	·44	—	—	·26	16
17	·01	—	—	·08	·07	·23	·02	—	·40	—	—	·01	17
18	·08	—	—	·02	·20	—	—	·91	·71	—	—	·06	18
19	·14	—	—	·21	—	—	—	·14	·03	—	—	·03	19
20	·08	—	·01	·05	—	·73	—	—	·86	—	—	—	20
21	—	·07	—	·01	—	—	·16	·01	·14	—	—	·20	21
22	—	·16	—	·13	—	—	—	·05	·31	—	—	·35	22
23	—	—	—	—	—	—	·75	·06	—	—	—	·32	23
24	·02	—	·01	—	—	—	—	—	·11	—	—	·10	24
25	—	—	—	·05	—	—	·21	—	·01	—	—	—	25
26	·04	—	·10	·04	—	·13	·30	—	—	—	·01	·02	26
27	·25	·09	·02	·07	—	·12	·07	·01	—	—	·16	·29	27
28	·30	—	·04	·01	·47	—	·21	—	—	—	·72	·07	28
29	·36	—	·03	·05	—	—	—	—	—	—	·12	·10	29
30	·03	✕	·02	·02	—	—	14	—	·22	—	·24	·09	30
31	·02	✕	—	✕	·02	✕	—	·01	✕	·21	✕	·29	31
TOTAL	2·91	0·57	1·09	2·72	1·30	1·66	3·83	1·94	4·12	1·58	1·62	3·71	YEAR'S TOTAL 27·05
Days with ·01 in. or more	18	8 9	16	24	12	10	18	10	18	6	8	25	174
Days with ·04 in. or more	14	5	8	18	8	7	16	6	12	5	7	18	124

FORM A. 2. METEC

ORGANIZATION.

1920.

LYMPNE

{AERODROME}

1920

Kept at Lym

in the County of

by R. S. Re

Long 1° 0' 44"

n 07.00 G.M.T.

tation Westenhanger

l of Rain Gauge 8 in.

uge above Ground 1 ft. 0 in.

,, Sea Level 3 ~~[illegible]~~ 48 ft.

esult entered to the previous day.

IMPORTANT

If an Observer prefe
the reading at 9 a.m.
this paragraph. Full
and particulars as to
sent post-free on ap
Square, London, N.W

y requested to add
for it at the end of
acing of rain gauges,
Rainfall Observers,"
zation, 62, Camden

form.

Jan. 1, following. 8.5.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1			Nil	5.3	.5	Nil	0.7	nil	Trace	9.0	0.6	5.0	1
2			.3	.2	1.2	Nil	0.2	27.8	1.2	1.0	Nil	4.9	2
3			Nil	Nil	Nil	0.1	nil	0.6	0.1	nil	nil	3.4	3
4			.5	1.5	Nil	Nil	5.7	1.3	0.8	Trace	Trace	10.4	4
5			.2	.5	.4	Nil	11.7	2.2	0.6	nil	nil	6.2	5
6			1.0	Nil	4.8	Nil	5.0	0.7	0.1	Trace	Trace	Trace	6
7			Nil	2.5	1.1	Nil	2.8	nil	Nil	5.8	nil	0.2	7
8			Nil	3.5	.5	Nil	4.0	nil	Nil	Trace	nil	0.1	8
9			Nil	.7	2.4	Nil	4.6	nil	Trace	nil	nil	Nil	9
10			.8	6.2	Nil	Nil	0.6	nil	Nil	Trace	0.4	0.4	10
11			1.5	9.8	Nil	.8	0.6	nil	Trace	Trace	Nil	0.8	11
12			2.5	3.8	.6	7.1	13.6	nil	Trace	Trace	Trace	0.1	12
13			2.4	.3	Nil	.6	nil	Trace	0.7	Trace	1.3	Trace	13
14			8.9	6.1	Nil	.8	nil	nil	0.3	5.2	6.5	Nil	14
15			.4	Nil	Nil	.1	Trace	nil	11.8	6.5	5.4	5.2	15
16			Nil	.4	4.0	1.8	nil	nil	13.0	nil	nil	7.0	16
17			Nil	1.4	1.6	.4	0.9	nil	6.5	Nil	Trace	0.5	17
18			Nil	.1	4.8	Nil	Trace	16.0	19.0	Nil	nil	0.7	18
19			Nil	3.3	0.3	Nil	nil	3.2	3.3	Nil	Nil	0.7	19
20			Nil	3.2	Nil	20.5	nil	nil	21.9	Nil	Nil	0.2	20
21			Nil	Nil	Nil	Nil	3.7	Trace	4.6	Nil	Nil	8.0	21
22			Nil	2.8	Nil	Nil	Trace	0.1	0.3	Nil	Nil	7.6	22
23			Nil	Nil	Nil	Nil	16.8	Trace	0.1	Nil	Nil	6.8	23
24			.7	Nil	Nil	Nil	1.7	Trace	1.6	Nil	nil	3.3	24
25			Nil	.7	Nil	Nil	4.5	nil	0.4	Nil	Trace	Trace	25
26		Nil	.4	1.7	Nil	Nil	2.5	Trace	nil	Nil	Trace	Trace	26
27		4.8	2.4	3.6	Nil	1.7	6.9	0.1	0.1	Nil	3.2	7.1	27
28		0.3	.2	1.5	21.2 ~~Nil~~	.1	4.4	Trace	0.2	Nil	13.0	1.4	28
29		Nil	.8	2.3	Nil	Nil	nil	Trace	0.2	Nil	2.8	3.2	29
30			1.3	1.8	0.2	Nil	1.2	Nil	6.1	Nil	6.6	0.5	30
31			Nil		Nil		Trace	Trace		[illegible]		8.4	31
TOTAL	(75.0)	(12.5)	24.3	63.2	~~22.4~~ 43.6	34.0	92.1	52.0	92.9	2[illegible].6	39.8	92.1	YEAR'S TOTAL 651.1 (~~629.9~~)
Days with 0.2 mm. or more			16	23	~~13~~ 14	8	20	7.	18	5	9	23	~~542.4~~

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Red ink amendments made on receipt of letter from O.C. Lympne 29/3/32

7 4 11 5 10 5 7 15

FORM A. 2. METE~~OROLOGICAL OFFICE.—BRITISH RAINFALL~~ ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Lympne Aerodrome

in the County of Kent

by R. S. Read.

Lat. 51° 4′ 57″ Long. 1° 0′ 44″

Time of Observation 07.00 G.M.T.

Nearest Railway Station Westenhanger

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 3 ~~[illegible]~~ 48 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 8.5.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1			Nil	5.3	.5	Nil	0.7	nil	Trace	9.0	0.6	5.0	1
2			.3	.2	1.2	Nil	0.2	27.8	1.2	1.0	nil	4.9	2
3			Nil	Nil	Nil	0.1	nil	0.6	0.1	nil	nil	3.4	3
4			.5	1.5	Nil	Nil	5.7	1.3	0.8	Trace	Trace	10.4	4
5			.2	.5	.4	Nil	11.7	2.2	0.6	nil	nil	6.2	5
6			1.0	Nil	4.8	Nil	5.0	0.7	0.1	Trace	Trace	Trace	6
7			Nil	2.5	1.1	Nil	2.8	nil	Nil	5.8	nil	0.2	7
8			Nil	3.5	.5	Nil	4.0	nil	Nil	Trace	nil	0.1	8
9			Nil	.7	2.4	Nil	4.6	nil	Trace	nil	nil	Nil	9
10			.8	6.2	Nil	Nil	0.6	nil	Nil	Trace	0.4	0.4	10
11			1.5	9.8	Nil	.8	0.6	nil	Trace	Trace	Nil	0.8	11
12			2.5	3.8	.6	7.1	13.6	nil	Trace	Trace	Trace	0.1	12
13			2.4	.3	Nil	.6	nil	Trace	0.7	Trace	1.3	Trace	13
14			8.9	6.1	Nil	.8	nil	nil	0.3	5.2	6.5	Nil	14
15			.4	Nil	Nil	.1	Trace	nil	11.8	6.5	5.4	5.2	15
16			Nil	.4	4.0	1.8	nil	nil	13.0	nil	nil	7.0	16
17			Nil	1.4	1.6	.4	0.9	nil	6.5	Nil	Trace	0.5	17
18			Nil	.1	4.8	Nil	Trace	16.0	19.0	Nil	nil	0.7	18
19			Nil	3.3	0.3	Nil	nil	3.2	3.3	Nil	nil	0.7	19
20			Nil	3.2	Nil	20.5	nil	nil	21.9	Nil	Nil	0.2	20
21			Nil	Nil	Nil	Nil	3.7	Trace	4.6	Nil	Nil	8.0	21
22			Nil	2.8	Nil	Nil	Trace	0.1	0.3	Nil	Nil	7.6	22
23			Nil	Nil	Nil	Nil	16.8	Trace	0.1	Nil	Nil	6.8	23
24			.7	Nil	Nil	Nil	1.7	Trace	1.6	Nil	nil	3.3	24
25			Nil	.7	Nil	Nil	4.5	nil	0.4	Nil	Trace	Trace	25
26		Nil	.4	1.7	Nil	Nil	2.5	Trace	nil	Nil	Trace	Trace	26
27		4.8	2.4	3.6	Nil	1.7	6.9	0.1	0.1	Nil	3.2	7.1	27
28		0.3	.2	1.5	~~Nil~~ 21.2	.1	4.4	Trace	0.2	Nil	13.0	1.4	28
29		Nil	.8	2.3	Nil	Nil	nil	Trace	0.2	Nil	2.8	3.2	29
30		×	1.3	1.8	0.2	Nil	1.2	Nil	6.1	Nil	6.6	0.5	30
31		×	Nil	×	Nil	×	Trace	Trace	×	[illegible]	×	8.4	31
TOTAL	(75.0)	(12.5)	24.3	63.2	~~22.4~~ 43.6	34.0	92.1	52.0	92.9	2[illegible].6	39.8	92.1	YEAR'S TOTAL (651.1) (629.9)
Days with 0·2 mm. or more			16	23	~~13~~ 14	8	20	7.	18	5	9	23	~~542.4~~

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Red ink amendments made on receipt of letter from O.C. of Lympne 29/3/32

MABLEDON PARK

KENT

1912-20

for W.D. 23.IV.13

FORM A2.
BRITISH RAINFALL.

16 JAN 1913

Dec 24-31

F 12

Kept at Mab

in the County of

by J. W. D.

5 in.

ve Ground 1 ft. in.

Sea Level ft.

8 - a. m.

Name Tonbridge

Distance 1 mile Direction North

IMPORTANT NO d the result entered to the previous day. If an O iversal rule, he is earnestly requested to add the re year in the space provided for it at the end of th ement of rain, the selection and plac British Rainfall Organization are given i application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(—)
estd.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02		.03	.06				.20	.12	1.57	.02		1
2			.15	.02		.11	.25		.09	.70		.30	2
3			.50	.01				.05	.02	.03			3
4	.04		.09			.15	.03	.21		.02		.08	4
5	.18		.70		.16	.26		.03			.10		5
6	.11		.17					.26			.20	.03	6
7	.54	.27						.46			.02	.08	7
8					.17	.68		.20				.07	8
9	.24	.31	.31			.11		.33			.02	.03	9
10	.03	.13		.06				.09				.07	10
11		.06	.02					.16			.10	.34	11
12	.05	.40				.05		.18	.04			.25	12
13		.12	.02			.10		.23			.01	.32	13
14		.02									.20	.05	14
15			.01		.02			.27					15
16	.02		.10		.15	.72						.28	16
17	.18		.12		.07	.08		.06		.09	.06		17
18	.45		.42			.04		.06			.20	.10	18
19	.18		.44				.08	.11		.04		.12	19
20	.07	.13	.20				.07	.45			.01		20
21	.03	.03	.37		.02			.17		.47	.03		21
22	.08	.05	.60		.03			.10		.24	.07		22
23		.28	.14		.02		~~.06~~	.12				.01	23
24	.60	.27			.08			.48		.10	.13	.15	24
25	.04	.02				.12		.12				.40	25
26	.06	.02				.25		.100			.25	.48	26
27		.01				.02		.44			.32	.22	27
28							.02			.22		.26	28
29		.05				.02	.13	.34	.05	.80	.58		29
30						.01	.07	.24	1.32	.10			30
31	—	.03	.06	—	.21	—	.12	.38	1.57	.32	—	(—)	31
Total	~~2.92~~	~~2.18~~	~~4.39~~	~~.15~~	~~.93~~	~~2.72~~	~~.03~~	~~6.40~~	~~1.64~~	~~4.70~~	~~2.24~~	~~1.83~~ ~~3.34~~	TOTAL for year ~~32.43~~
No. of Rain Days.	~~18~~ 17	~~16~~ 17	18	~~4~~ 3	10	15	19	26	6	13	~~17~~ 16	~~15~~ 20	~~165~~ ~~172~~ Rain days 171
	2.90	2.20	4.42	.09	.93	2.72	1.03	6.32	3.09	3.15	2.22	3.34	32.41

W. 8,000, X, '11

Co. for W.D. 23.IV.13

FORM A2.
BRITISH RAINFALL.
16 JAN 1913

Dec 24-31

REGISTER OF RAINFALL IN 1912

Kept at Mableden Park
in the County of Kent 4
by J. W. Deacon

RAIN GAUGE: Pattern ……
Diameter of top 5 in.
Height of top above Ground 1 ft. …… in.
" " " Sea Level …… ft.
Time of Observation 8 a.m.
Nearest Railway Station: Name Tonbridge
Distance 1 mile Direction North

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—) estd.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02		·03	·06				·20	·12	1·57	·02		1
2			·15	·02		·11	·25		·09	·70		·30	2
3			·50	·01				·05	·02	·33			3
4	·04		·09			·15	·03	·21		·02		·08	4
5	·18		·70		·16	·26		·03			·10		5
6	·11		·17					·26			·20	·03	6
7	·54	·27						·48			·02	·08	7
8					·17	·68		·20				·07	8
9	·24	·31	·31			·11		·33			·02	·03	9
10	·03	·13		·06				·09				·07	10
11		·06	·02					·16			·10	·34	11
12	·05	·40				·05		·18	·04			·25	12
13		·12	·02			·10		·23			·01	·32	13
14		·02							—		·20	·05	14
15			·01		·02			·27					15
16	·02		·10		·15	·72						·28	16
17	·18		·12		·07	·08		·06		·09	·06		17
18	·45		·42			·04		·06			·20	·10	18
19	·18		·44				·08	·11		·04		·12	19
20	·07	·13	·20				·07	·45			·01		20
21	·03	·03	·37		·02			·17		·47	·03		21
22	·08	·05	·60		·03			·10		·24	·07		22
23		·28	·14		·02		·06	·12				·01	23
24	·60	·27			·08			·48		·10	·13	·15	24
25	·04	·02				·12		·12				·40	25
26	·06	·02				·25		1·00			·25	·48	26
27		·01				·02		·44			·32	·22	27
28							·02			·22		·26	28
29		·05				·02	·13	·34	·05	·80	·58		29
30						·01	·07	·24	1·32	·10			30
31	—	·03	·06	—	·21	—	·12	·38	1·57	·32	—	(—)	31
Total	~~2·92~~	~~2·18~~	~~4·39~~	~~·15~~	~~·93~~	~~2·72~~	·20 ~~·83~~	·42 ~~6·40~~	~~1·64~~	·02 ~~4·70~~	~~2·24~~	~~1·83~~ ~~3·34~~	TOTAL for year ~~32·43~~
No. of Rain Days.	~~18~~ 17	19	18	~~4~~ 3	10	15	19	26	6	13	16	~~15~~ 20	~~167~~ ~~172~~ Rain Days 171
	2·90	2·20	4·42	·09	·93	2·72	1·03	6·32	3·09	3·15	2·22	3·34	32·41

W. 8,000, X. '11

PLEASE fill in spaces.

RAINFALL at Mabledon Park Tonbridge *in the Month of* Decemb 1912

FORM C.
BRITISH RAINFALL.
W., 12,000, X. 11.

5.4.13

Copy

DATE	Inches	REMARKS ON THE DAYS.
1	–	
2	·30	
3	–	
4	·08	
5	–	
6	·03	
7	·08	
8	·07	
9	·03	
10	·07	
11	·34	
12	·25	
13	·02	
14	·05	
15	–	
16	·28	
17	–	
18	·10	
19	·12	
20	–	
21	–	
22	–	
23	–	
24	·01	
25	·15	about 1.25 in of Rain seems to have fallen these days in the neighbourhood
26	·40	
27	·48	
28	·22	
29	·26	
30		
31		
TOTAL	~~1·83~~	3.34 No. of Days with Rain ~~15~~ 20

NOTE.—Observations returned on this form should be made at 9 a.m. daily, and entered *to the day preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

1st of following month.

POST CARD.

ADDITIONAL REMARKS.

I did not measure
any rain on January
~~the~~ 1st 1913

A. Henderson
Mabledon Pk. Gar.
Tonbridge

OPTIONAL OBSERVATIONS.

Max. Temp. in shade ° on the
Min. ,, ,, ,, ° on the
Temp. in shade, at or below 32° on days.
,, on grass, ,, ,, 32° on days.

SIGNED ....

No writing on this side of the line.

½ POSTAGE REVENUE ½
HALFPENNY

Dr. H. R. MILL,
British Rainfall Organization,
62, Camden Square,
LONDON, N.W.

Mableton Park, Gov.
2d april. 1913

Sir

I received Dr. H. R. Mill's papers from you this morning and have filled in the rainfall for the dates required. I must have overlooked them somehow for which I am sorry. I take the rainfall for the previous day at 6-o'clock A.M.

I have the honour to be
Sir. Your obedt. servant
Andrew Henderson

W DL corr for arith 23.1.14

REGISTER OF RAINFALL IN 1913

FORM A2.
BRITISH RAINFALL.
13 JAN 1914

Kept at Mabledon Park

in the County of Kent

by Andrew Henderson for J. F. W. Deacon Esqre.

4

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level ft.

Time of Observation 8 a.m.

Nearest Railway Station
Name Tonbridge
Distance 1 mile Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·28	·07	·44		·02			·01	·11	·07	·08	1
2	12	·17			·02		·17		·01	·10	·12	·03	2
3			·04	·24	·19					·03		·15	3
4	·18		·03	·03	·02	·01	·07			·04	·06	·05	4
5	·28	·05	·02			·07	·18		·62	·42	·09	·05	5
6	·12	·03	·10			·06	·60		·12	·26	·06	·08	6
7		·20	·07			·03				·40	·04	·01	7
8		·03	·06		·12	·06		·14		·46	·08	·02	8
9		·17		·02	·06		·02		·15				9
10	·04			·05			·33				·45		10
11	·05			·43						·90	·42		11
12					·02						1·5		12
13	·34		·02					·04	·07		·17		13
14	·20	·02	·08	·09			1·12		·12	·15	·33		14
15	·15		·22	·20			·25						15
16	·29	·01	·50	·34			·01		·28				16
17	·07			·07			·26		·03				17
18		·10	·11	·20			·08		·02		·08		18
19	·23		·13				·11		·26				19
20	·85		·10	·05		·12				·30	·01		20
21	·02		·22	·07	·02					·47	·64		21
22	·36		·30	·02			·04		·10			·02	22
23			·22			·03	·06	·10	·04			·60	23
24	·03		·01	·02				·04			·06		24
25										·02			25
26			·17					·20		1·10		·30	26
27	·01		·02		·10			·02		·08			27
28	·17		·26	·05						·38			28
29	·12		·08	·26	·95			56		·22	·02		29
30	·50			·34				·15		·15			30
31	·02							·38		·22			31
Total	4·15	1·06	2·83	2·92	1·50	·40	2·80	1·63	1·83	5·81	3·75	1·39	TOTAL for year 30·07
No. of Rain Days.	~~171~~ 21	10	2·83 22	18	9	6	14	9	13	19	17	11	171

W. 8,000, X. '11.

cord by own stats
for W.D. 316.11.15

WLMcC.

346

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
-4 FEB 1915

Kept at Mabledon Park
in the County of Kent 4
by A. Henderson, Gardener,

Lat. Long.
Time of Observation 8 A.M.
Nearest Railway Station Tonbridge
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·03	·02			·23						·60	1
2				·07				·15			·03	·10	2
3				·02							·13	·27	3
4	·02		·19		·19		·15						4
5			·01	·16							·35	·40	5
6	·07		·04	·46	·12	·03	·21	·18					6
7		·09		·19		·14	·01	·04			·03	·38	7
8		·57	·29	·23	·05	·10	·04					·20	8
9	·08	·50	·30	·01		·08	·12	·04				·16	9
10	·30		1·10	·22					·05			1·25	10
11	·03	·06			·06							·12	11
12		·45	·40	·08					·24		·11	·36	12
13		·04	·09				·11		·27	·08	·02	·55	13
14	·03	·45	·23			·08			·10		·13	·60	14
15		·27	·30							·40	·07	·32	15
16	·02	·06	·23				·18				·60	[illegible]8	16
17	·03	·05	·11										17
18		·20	·19						·16			·18	18
19		·20	·21									·46	19
20		·07	·92				·16				·26	·10	20
21		·14	·24			·02				·03		·20	21
22		1·05	·08					·06		·02		·04	22
23		·05	·03		·02	·05	·05			(·20)			23
24			·12		·10	·11				·02		6 ~~·27~~	24
25	·02		·02		·03						·19		25
26	·06		·23				·03			·27	·03		26
27			·03				·06	·35			·25	·49	27
28	·04		·03					·08		·06	·04	·50	28
29	·02									·05	·46	·56	29
30	·06	☒	·02							·55	·20	0	30
31	·06 ·03	☒	·09	☒	·02 ·23	☒			☒	·11	☒	·2	31
Total	~~·81~~ ·84	·02 ~~4·28~~ 4·27	~~5·52~~ 5·50	1·44	~~·59~~ ·82	~~·84~~ ·61	1·12	·90	·82	1·79	·60 ~~2·90~~ 3·50	(-) ~~7·94~~ 7·34	YEAR'S TOTAL 28·95
Rain Days.	~~14~~ 15	17	~~26~~ 25	9	~~8~~ 9	~~9~~ 8	11	7	5	11	~~16~~ 17	~~25~~ 24	158

W. 8,000. X. 14.

cord for WD 15.iii.16

Exd. JW

418

FORM A.
BRITISH RAINFALL.

22 FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Mabledon Park

in the County of Kent 4

by J. F. W. Deacon's Gardener

Lat. Long.

Time of Observation 8

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 13 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·27

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·02	·07				·26				·77	·40	1
2	·74	·09	·03					·32	·97		·20	·43	2
3	·23	·15	·22	·08				·23		·07	·03	·06	3
4	·30		·01	·25	·11			·50	·09			·61	4
5	·07									·08		·65	5
6	·03	·39		·02				·16		·06	·08	·55	6
7	·40	·10		·47			·16				·02	·05	7
8	·35	·32	·01				·10					·44	8
9	·02	·55	·02	·03			·21				·04		9
10	·03	·14		·13		·07		·17			·34	·65	10
11		·01				·08						·50	11
12	·01	·04									·49		12
13	·06	·11		·11	·23			·01			·77		13
14	·02	·66		·02	1·67				·02				14
15	·15	·04					·13	·02	·03			35	15
16	·17				·06		·06	·18			·10	·30	16
17	·02	·53					·78	·07			·25	·09	17
18		·42			1·74		·05	·55				·10	18
19		·11	·02		·23						·03		19
20		·08								·07			20
21	·27				·24		·01					·23	21
22	·07	·04								·02		·10	22
23		·10	·02				·77					·15	23
24	·20	·15	·04				·16		·22	·40		·34	24
25			·06	·03			·18		·24	·20		·50	25
26			·01	·04			·18			·05		·22	26
27	·02	·06										·45	27
28		·02				·01	·07			·30		·09	28
29			·10			·06	·15		1·47	·30			29
30		╳					·12		·03	·40			30
31	·12	╳		╳		╳			╳		╳	·04	31
Total	·02 ~~3.28~~ 3·30	·07 ~~4·13~~ 4·18	~~·61~~ ·54	~~1·18~~ 1·18	~~4·28~~ 4·28	·26 ~~·22~~ ·48	~~3·39~~ 3·13	~~2·21~~ 2·21	~~3·07~~ 3·07	·77 ~~1·95~~ 2·72	·40 ~~3·12~~ 2·75	·27 ~~7·30~~ 7·17	YEAR'S TOTAL ~~34·74~~ 35·01
Rain Days.	~~20~~ 21	22	~~12~~ 11	10	7	~~4~~ 5	~~16~~ 15	10	8	~~11~~ 12	12	23	~~155~~ 156

W. 8,000. X. 15.

crd for W.D.

403

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
9 JAN 1917

Kept at Mabledon Park
in the County of Kent
for J. F. W. Deacon Esq. D.L. J.P.
by A. Henderson, Gardener,

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ______ ft. 14 in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·02

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·27		·20						·10		·20		1
2	·18				·66				·13	·05	·10		2
3	·27	·10	·20		·26		·03		·03	·37	·32		3
4		·84	·28				·03		·09	·30	·57		4
5	·12	·15				·32			·13	·09	·80		5
6		·02			·20	·10	·03			·10	·40		6
7		·13	·09	·45		·11	·22			·07	·70		7
8	·07	·17	·59		·24	·08	·14			·08	·54		8
9					·34							·55	9
10			·03									·05	10
11		·17	·08	·06		·32	·13			·01		·29	11
12	·06	·28	·03	·05		·28						·04	12
13	·04	·06		·16	·30	·18	·07		·04	·05			13
14		·20		·07	·11	·06	·15		·03	08			14
15		·48	·04		·10			·02		·03		·05	15
16		·09	·24					·13		·01			16
17		·10	·12	·14				·26					17
18	·20	·13		·11			·03	·16	·27	·57			18
19	·02	·18	·02	·14				·13	·24	·56	·70		19
20	·17	·03	·10	·30		·10					·55	·14	20
21	·13		·10									·63	21
22	·02		·62				·20					·24	22
23		·03	·09							·03		·50	23
24	·01	·25	·08			·23				·02	·10		24
25			·04			·04	·01	·75		·32	·05	·28	25
26		·80	·18		·10			·05					26
27	·02	·45	·02			·11					·05		27
28	·02		·85			·43		·20	·10				28
29		·40	·14					·02	·08	·18		·12	29
30		X				·20		·65	·05	·17		·28	30
31		X		X	·06	X			X	·30	X		31
Total	~~1.60~~ 1·33	·20 ~~5.06~~ 5·26	~~4·14~~ 3·94	~~1.48~~ 1·48	~~2·38~~ 2·37	~~2·56~~ 2·56	~~1·04~~ 1·04	·10 ~~2·37~~ 2·47	~~1·29~~ 1·19	·20 ~~3·39~~ 3·59	~~5·01~~ 4·81	·03 ~~3·17~~ 3·20	YEAR'S TOTAL ~~33·58~~ 33·24
Rain Days.	17	22	21	9	10	14	11	14	12	20	12	13	169

W. 8,000, VIII. 16

9 JAN 1917

Mabledon Park Gardens
Tonbridge Kent

The rainfall here has been taken in an irregular way on account of illness

388

FORM A. BRITISH RAINFALL. 4 MAR 1918

REGISTER OF RAINFALL IN 1914

Kept at Tubbleton Park Tonbridge
in the County of Kent
by

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground ft. 14 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03			·20			·03	·55	·01		·03		1
2				·28				1·40	·14			·03	2
3				·20			·16	·20					3
4				·21				·57		·08	·17		4
5			·17					·3½		·45			5
6	·25			·32				·55	·47	·16			6
7			·09	·03		·20			·11	·06	·06		7
8	·25								·01	·35	·30	·03	8
9	·09			·06			·90	·20	·01	·30	·06	·17	9
10				·12			·42	·06			·06	·74	10
11	·14		·12	·15		·03		·07					11
12	·14		·20	·40				·20	·10	·37			12
13	·09	·04	·04					·12		·25			13
14	·04		·13		·03				·02				14
15			·03	·16						·10		·01	15
16								·10				·04	16
17		·12		·16	·06	·04	·20			·57		·52	17
18				·10	·80			·09	·20	~~·18~~			18
19	·24	·06		·13	·06		·16		·20	~~·07~~			19
20		·10	·06		·45		·15	·05	·19				20
21	·04	·13	·06		·69		·11	·11	·10				21
22		·02		·04	·03	·02							22
23			·06			·36		·13		·18			23
24		·13	·15		·42	·05		·20		·07			24
25						·08		·10		·19		·08	25
26						·02					·04		26
27								·22			·94		27
28								1·06			·01		28
29			·02			1·58	·06	·03				·02	29
30		X	·15		·10	·02	·55	·37	·02	·55		·32	30
31		X	·40	X		X	1·05	·10	X	·15	X	·07	31
			·20			·03	·55	·01		·63			
Total	1·21	·60	1·68	2·56	2·64	2·20	3·79	6·51½	1·58	3·83	1·67	2·03	YEAR'S TOTAL 30·50½
			1·88	2·36	2·94	2·43	4·31	5·98	1·57	3·86	1·64	2·93	30·51
Rain Days.	10	7	14	15	9	10	11	23	13	15	9	11	127

3·61

W. 8,000, IX. 17.

~~W.D.L~~ 85

REGISTER OF RAINFALL IN 19 18

FORM A. BRITISH RAINFALL

10 1 19

Kept at Lyalledon Park Tonbridge

in the County of Kent

by E Clement

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·09						·01		·26	·06	1
2		·09						·23			·45	·15	2
3			·13	·09½	·45			·05		·03	·38	·02	3
4		·13	·03	·02					·36		·87		4
5		·04	·01	[illegible]	·22			·08	·59	·11		·04	5
6	·33	·15		·22	·20			·10	·04			·03	6
7		·09		·11	·26			·01	·07	·08	·02		7
8		·16							·21	·06	·20	·09	8
9		·02		·18					·49	·19		·27	9
10				·14		·11	·44			·12		·29	10
11	·07	·06		·02			·20		·11	·52	·11	·13	11
12					·06					·09		·02	12
13	·22				·09		·01					·04	13
14			·02	·02		·11	·05		·22	·19		·12	14
15	1·23			·39		·10	·81		·01	·02		·19	15
16	[illegible]			·08		·15	·08		·07				16
17	·20			·19		·02	·30	·03				·28	17
18	·35			·02		·17			·67	·05		·08	18
19	·15		·03	·11		·05	·02		·05	·15			19
20	·6	·10		·80			·71		·17	·29		·05	20
21				·67			·07		·49	·05			21
22	·26				·05		·42		·47			·17	22
23	·07			·04	·06	·01	·50	·10	·03				23
24		·20		·16½				[illegible]	·25		·08		24
25				·04			·13	·21			·07		25
26				·10			·44	[illegible]	·03	·07	·07	·20	26
27		·06		·03			·33	·16	·05		·15	·05	27
28		·02	·30	·11				·03		·02	·18	·07	28
29									·82	·02		·02	29
30		✕	·36						·06		·03	·14	30
31		✕		✕		✕			✕		✕	·05	31
Total	3·18	1·12	·97	3·55	1·39	·72	4·51	1·00	5·27	2·06	2·87	2·56	YEAR'S TOTAL 29·30 29·22
Rain Days.	11	12	8	21	8	9 8	15	10	22	17	13	23	169

W. 6,500, VII. 18. w w c

Sx. Hol

366

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Yabledon Tonbridge
in the County of Kent
by for J. F. W. Deacon Esq

Lat. 51 Long. 0
Time of Observation 9 a.m.
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·05			·01		·08	·0		·05	·09	·67	1
2	·23		·05		·10		·13			·07	·10	·37	2
3	·28		·34				·29		·13		·11	·29	3
4	·23		·53				·06	·04	·02		·12	·33	4
5	·04	·39	·97						·03		·09	·17	5
6	·08		·04							·02	·01	·06	6
7	·12		·38							·01	·09		7
8	·38		·08	·01							·05		8
9	·66		·05	·09							·19		9
10	·52		·08	·04								·01	10
11	·18		·24	·30			·23				·04	·05	11
12	·04		·03	·06			·30			·05	·05		12
13	·03			·38	·02					·02		·04	13
14	·48			·50			·10		·29	·03		·03	14
15	·22	·05		·10							·01	·05	15
16	·13	·34									·15		16
17	·04	·31	·03	·01							·17		17
18		·10	·05						·05		·06	·02	18
19		·12	·42			·02	·31	·04	·13		·10		19
20	·11	·09	·15			·98	·11	·18				·02	20
21	·12	·42	·04			·02	·07				·01	·01	21
22		·03	·04			·02	·22		·37		·08	·15	22
23							·06		·46		·03	·11	23
24				·13		·02	·01	·04		·08	·08	·02	24
25								·28				·03	25
26	·09	·15	·10	·08			·14		·07		·02	·36	26
27	·53	·01	·07	1·16				·43				·03	27
28			·23	·06				·50			·59	·30	28
29				·07				·77		·38	·28	·09	29
30		X		·27				·62		·05	·15	·91	30
31	·20	X	·04	X		X	·03		X	·06	X	·04	31
TOTAL	4·96	2·06	3·96	3·26	·13	1·06	2·14	2·90	1·55	·82	2·67	4·16	YEAR'S TOTAL 29·67
Days with ·01 in. or more	22	12	21	15	3	5	15	9	9	11	24	24	170

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

344

26 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Mabledon Park Tonbridge

in the County of Kent

by J. F. W. Deacon

Lat. 51 Long. 0

Time of Observation 9 a.m. G.M.T.

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·18	·04		·23			·81		·29	1
2			·11		·08			·21	·11	·10			2
3									·02	·02		·11	3
4		·10		·10			·41	·10		·05		·04	4
5					·04		·51		·07			·03	5
6			·15		·16		·22			·02		·03	6
7	·03			·13	·04		·08					·04	7
8				·04	·09		·23						8
9	·29	·04		·01	·04		·10						9
10	·62	·14	·06	·19		·11	·18				·04	·03	10
11	·40		·06	·17		·06	·47					·09	11
12	·09		·01	·21	·03	·68					·01		12
13	·27	·02	·20	·03							·07	·02	13
14		·02	·39	·28		·03			·16	·09	·27		14
15	·02		·05	·17					·52	·18	·14		15
16	·0			·12	·29	·03			·33	·01	·04	·03	16
17	·01			·11	·13				·71			·15	17
18	·03				·13			1·22	1·12			·11	18
19	·11			·32								·08	19
20	·06	·18		·22		·45			·38			·01	20
21				·02			·81		·29			·23	21
22	·03			·36			·01		·50			·31	22
23							·35					·06	23
24	·01		·04	·02									24
25							·11				·01		25
26	·05		·07			·01	·03				·01	·07	26
27	·38	·07	·01	·25		·10					·28	·21	27
28	·37		·12	·07	·15		·08				·08	·03	28
29	·77		·08	·06							·07	·20	29
30	·03	×					·18		·21		·34		30
31	·01	×		×		×			×	·42	×	·33	31
TOTAL	3·58	·57	1·35	3·06	1·22	1·47	4·00	1·53	4·42	1·70	1·36	2·50	YEAR'S TOTAL 26·76 ~~25·23~~
Days with ·01 in. or more	19	7	13	21	12	8	16	3	12	9	12	22	154
Days with ·04 in. or more	11	4	11	17	11	5	14	3	11	6	9	15	117

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MABLEDON PARK,
TONBRIDGE,
KENT.

Mch 19th. 1921.

21 MAR 1921

Dear Sir

I thank you for your letter & write to let you know that my gardener says he did make a mistake in his figures. The correct total is 26.76 inches.

Yours faithfully
J. F. W. Deacon

I am sorry for the mistake.

POST CARD

ONE PENNY
POSTAGE

TONBRIDGE

The
Superintendent
62 Camden Square
London
N.W. 1.

F 11 360

FORM A2. BRITISH RAINFALL. 22 JAN 1912

MAIDSTONE

{BENCHLEY GARDENS}

KENT

1911-20

Kept at Brenchley

in the County of

by J. T. Buntin

5 ins.

ve Ground ft. 9 ins.

Sea Level 50 ft.

am.

Name Maidstone East.
Distance 166 yds. Direction N.E.

IMPORTANT NC d the result entered to the previous day. If an (iversal rule, he is earnestly requested to add the r year in the space provided for it at the end of t rement of rain, the selection and pla British Rainfall Organization are given n application to Dr. H. R. Mill, 62, C

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	-	-	·81	-	-	-	·20	-	-	·03	·01	1
2	·05	-	-	·02	·20	-	-	-	-	-	·12	·13	2
3	·09	·01	-	-	·12	-	-	-	-	-	·04	·13	3
4	·24	·02	·05	·27	-	-	-	-	·03	1·29	·23	·14	4
5	·04	·01	-	·21	-	-	-	-	-	·32	·02	·14	5
6	·22	-	·04	-	-	-	-	-	-	-	-	·33	6
7	·06	-	·02	·01	-	-	-	-	-	·82	·35	·40	7
8	·13	-	·14	-	-	-	-	-	-	-	·50	·14	8
9	·15	-	·08	·05	-	-	-	-	-	-	·02	·05	9
10	-	·10	·01	·12	·04	-	-	-	-	-	·02	·70	10
11	·36	-	·06	-	-	-	-	-	-	-	·75	-	11
12	·02	-	·66	-	-	·15	-	-	-	-	·03	-	12
13	-	-	·10	-	·35	·03	-	-	·60	·16	·03	·19	13
14	-	·05	-	-	·10	·04	-	-	-	-	-	·37	14
15	-	·02	·34	-	-	-	-	-	-	·01	·04	·02	15
16	-	·01	-	-	-	·37	-	-	-	-	·38	·06	16
17	-	-	·11	-	-	-	-	-	-	·01	·96	·10	17
18	-	·22	·01	-	-	-	-	-	-	-	·97	·18	18
19	-	-	-	-	-	·05	-	-	·12	·21	·21	·11	19
20	·01	·01	·01	-	-	-	-	·33	·20	·19	-	·72	20
21	·02	·12	-	-	-	-	-	·06	-	·75	-	·19	21
22	·01	-	·15	-	-	·02	-	·02	-	·15	-	·47	22
23	·01	·20	·08	-	-	·97	-	-	·19	·10	·04	·11	23
24	-	·12	-	-	-	·17	·08	-	-	·29	-	·32	24
25	-	·06	·12	·03	-	·32	-	·02	·01	·01	·08	·01	25
26	-	-	·37	·24	-	·13	-	-	-	·21	·08	·19	26
27	-	·27	·10	·09	-	-	-	-	·11	·46	·01	·07	27
28	-	·11	-	·09	-	-	-	-	-	-	·01	·01	28
29	-	X	-	·26	-	·16	·44	-	·23	·21	·01	-	29
30	-	X	-	·03	-	·01	-	·05	·02	·21	-	·01	30
31	-	X	-	X	-	X	-	-	X	-	X	-	31
Total	1·48	1·33	2·45	2·23	·81	2·42	·52	·68	1·51	5·40	4·93	5·30	TOTAL for year 29·06
No. of Rain Days.	~~16~~	~~15~~	~~18~~	~~13~~	5	12	~~2~~	~~6~~	~~9~~	~~17~~	~~23~~	~~27~~	~~162~~

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911

360

FORM A2.
BRITISH RAINFALL.
22 JAN 1912

Kept at Brenchley Gardens, Maidstone

in the County of Kent.

4

by T. F. Bunting, Borough Surveyor.

RAIN GAUGE
Pattern
Diameter of top 5 ins.
Height of top above Ground ft. 9 ins.
" " " Sea Level 50 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Maidstone East.
Distance 166 yds. Direction N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	-	-	·81	-	-	-	·20	-	-	·03	·01	1
2	·05	-	-	·02	·20	-	-	-	-	-	·12	·13	2
3	·09	·01	-	-	·12	-	-	-	-	-	·04	·13	3
4	·24	·02	·05	·27	-	-	-	-	·03	1·29	·23	·14	4
5	·04	·01	-	·21	-	-	-	-	-	·32	·02	·14	5
6	·22	-	·04	-	-	-	-	-	-	-	-	·33	6
7	·06	-	·02	·01	-	-	-	-	-	·82	·35	·40	7
8	·13	-	·14	-	-	-	-	-	-	-	·50	·14	8
9	·15	-	·08	·05	-	-	-	-	-	-	·02	·05	9
10	-	·10	·01	·12	·04	-	-	-	-	-	·02	·70	10
11	·36	-	·06	-	-	-	-	-	-	-	·75	-	11
12	·02	-	·66	-	-	·15	-	-	-	-	·03	-	12
13	-	-	·10	-	·35	·03	-	-	·60	·16	·03	·19	13
14	-	·05	-	-	·10	·04	-	-	-	-	-	·37	14
15	-	·02	·34	-	-	-	-	-	-	·01	·04	·02	15
16	-	·01	-	-	-	·37	-	-	-	-	·38	·06	16
17	-	-	·11	-	-	-	-	-	-	·01	·96	·10	17
18	-	·22	·01	-	-	-	-	-	-	-	·97	·18	18
19	-	-	-	-	-	·05	-	-	·12	·21	·21	·11	19
20	·01	·01	·01	-	-	-	-	·33	·20	·19	-	·72	20
21	·02	·12	-	-	-	-	-	·06	-	·75	-	·19	21
22	·01	-	·15	-	-	·02	-	·02	-	·15	-	·47	22
23	·01	·20	·08	-	-	·97	-	-	·19	·10	·04	·11	23
24	-	·12	-	-	-	·17	·08	-	-	·29	-	·32	24
25	-	·06	·12	·03	-	·32	-	·02	·01	·01	·08	·01	25
26	-	-	·37	·24	-	·13	-	-	-	·21	·08	·19	26
27	-	·27	·10	·09	-	-	-	-	·11	·46	·01	·07	27
28	-	·11	-	·09	-	-	-	-	-	-	·01	·01	28
29	-	X	-	·26	-	·16	·44	-	·23	·21	·01	-	29
30	-	X	-	·03	-	·01	-	·05	·02	·21	-	·01	30
31	-	X	-	X	-	X	-	-	X	-	X	-	31
Total	1·48	1·33	2·45	2·23	·81	2·42	·52	·68	1·51	5·40	4·93	5·30	TOTAL for year 29·06
No. of Rain Days.	~~15~~	~~15~~	~~18~~	~~13~~	5	12	~~2~~	~~6~~	~~9~~	~~17~~	~~23~~	~~27~~	~~162~~

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912.

FORM A. BRITISH RAINFALL. JAN 13

Kept at Brenchley Gardens Maidstone

in the County of Kent 4

by J. F. Bunting, Borough Surveyor

Lat. .... Long. ....

Time of Observation 9 am.

Nearest Railway Station Maidstone East.

Diameter of Rain Gauge 5 ins. 360

Height of top of Gauge above Ground .... ft. 9 ins

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·06	–	–	·20	·17	–	·04	·65	–	·19	1
2	–	~~Snow~~ ·07	·34	–	–	–	·17	·06	·01	·07	–	–	2
3	·08	~~Later~~ ·10	·06	–	·05	·19	–	·24	–	–	·01	·05	3
4	·17	–	·46	–	·18	·27	–	–	–	–	·14	–	4
5	·09	[illegible] ·05	·19	–	–	·04	–	·26	–	–	·21	·02	5
6	·45	·06	–	–	·01	–	–	·24	–	–	·01	·08	6
7	–	·01	·01	–	·07	1·21	·01	·13	–	–	–	·01	7
8	·28	·26	·23	–	–	·13	–	·06	·01	–	–	·03	8
9	·01	·02	–	·04	–	–	·18	·13	–	–	·01	·11	9
10	–	·03	·01	–	–	–	–	·16	·05	–	·08	·24	10
11	·02	·24	–	–	–	·16	–	·02	·06	–	–	·19	11
12	–	·12	·01	–	·12	·14	–	·29	–	·01	·02	·03	12
13	–	·03	·01	–	–	–	–	–	–	–	·28	·01	13
14	–	–	–	–	·06	–	–	·10	–	·05	·02	–	14
15	–	–	·04	–	·26	·64	–	·01	–	–	·04	·26	15
16	·14	–	·03	–	·01	·10	–	·05	–	·06	·01	–	16
17	·64	–	·32	–	–	·02	–	·02	–	–	·11	·14	17
18	·11	–	·30	–	–	–	–	·05	–	·05	·02	·06	18
19	·04	·16	·14	–	–	–	·17	·41	–	–	·01	–	19
20	·01	·02	·41	–	·02	·01	·01	·16	–	·43	–	–	20
21	–	·03	·54	–	·01	–	–	·05	–	·22	·15	–	21
22	·08	·16	·02	–	·03	–	·07	·09	–	–	–	·01	22
23	·42	·24	·26	–	·17	–	–	·37	–	·06	·15	·09	23
24	·07	·03	–	–	·01	·27	–	·13	–	–	–	·09	24
25	·05	–	–	–	–	·16	–	·93	–	–	·34	·33	25
26	·02	·01	–	–	–	–	–	·32	–	·36	·16	·36	26
27	–	–	–	–	–	–	·11	–	–	·08	–	·13	27
28	–	·02	–	–	–	–	·09	·01	·04	·55	·49	·24	28
29	–	–	–	–	–	–	·05	·18	1·24	·15	·22	–	29
30	–	X	–	–	·10	·01	·02	·15	1·27	·25	–	–	30
31	–	X	·03	X	–	X	·18	·10	X	–	X	–	31
Total	2·68	1·66	3·47	·04	1·10	3·55	1·23	4·72	2·72	2·99	2·48	2·67	YEAR'S TOTAL 29·31
Rain Days.	~~17~~	~~19~~	~~20~~	~~1~~	~~14~~	~~15~~	~~12~~	~~27~~	~~8~~	~~14~~	~~20~~	~~21~~	~~188~~

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

8 - JAN 1914

360

Kept at Brenchley Gardens, Maidstone

in the County of Kent

by T. F. Bunting, Boro' Surveyor

4

Lat. .... Long. ....

Time of Observation 9 am.

Nearest Railway Station Maidstone East

Diameter of Rain Gauge 5 ins.

Height of top of Gauge above Ground – ft. 9 in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·26	·02	·29	–	–	–	–	–	·10	·04	·06	1
2	·06	·15	–	–	·03	–	·30	–	·01	·02	·06	·01	2
3	–	–	·03	1·06	·29	–	–	–	–	·02	–	·09	3
4	·08	–	·01	·05	·01	–	·02	–	·01	·02	·02	·02	4
5	·25	·01	–	–	–	·07	·22	–	·71	·15	·14	·05	5
6	·15	·03	·10	–	–	·04	·07	–	·07	·30	·08	–	6
7	–	·07	·03	–	–	–	·03	·20	–	·38	·05	–	7
8	–	·01	·03	–	·08	·02	–	–	–	·20	·05	·01	8
9	–	·07	–	·02	·08	–	–	·58	·04	–	·02	·02	9
10	·02	–	–	·02	–	–	·08	·02	–	–	·59	–	10
11	·44	–	–	·44	–	–	–	–	–	·52	·32	–	11
12	–	–	–	–	·03	–	–	–	–	–	·96	·02	12
13	·46	·01	·01	–	–	–	–	·04	·03	–	·31	–	13
14	·09	–	·04	·05	–	–	·44	·02	·02	·13	·12	–	14
15	·12	–	·22	·10	–	–	·29	–	·02	–	–	–	15
16	·21	–	·34	·14	–	–	·04	–	·70	–	–	–	16
17	·02	·09	·07	·06	–	–	·19	–	·01	–	–	·03	17
18	·01	–	·05	·19	–	–	–	–	·06	–	·04	–	18
19	·10	–	·08	–	–	–	·09	–	·12	–	–	·01	19
20	·58	–	·03	·06	–	·07	–	–	·01	·36	–	–	20
21	·05	–	·20	·01	–	–	·02	–	–	·67	·90	–	21
22	·28	–	·10	·14	·01	–	·07	·05	·07	·01	–	·01	22
23	–	–	·27	–	–	–	·03	·05	·02	·01	–	·47	23
24	·04	–	·01	–	–	–	–	·03	–	·01	·04	–	24
25	–	–	·01	·15	–	·06	–	–	–	–	–	·02	25
26	–	–	·16	–	–	–	·01	·05	–	1·10	–	·26	26
27	–	·01	·03	–	·22	–	–	–	–	·16	·01	–	27
28	·12	–	·24	·03	–	–	–	–	–	·24	–	–	28
29	·19		–	·37	·28	–	–	·04	–	·12	–	–	29
30	·28		–	·19	·08	–	–	·10	·02	·04	–	·02	30
31	–		·01		–		–	·30		·08		–	31
Total	3·56	·71	2·09	3·37	1·11	·26	1·90	1·48	1·92	4·64	3·75	1·10	YEAR'S TOTAL 25·89
Rain Days.	21	10	23	18	10	5	15	12	16	21	17	15	183

W.7,000, XI. 13

Ex. W9.

360

FORM A.
BRITISH RAINFALL.
20 JAN 1915
360

REGISTER OF RAINFALL IN 1914

Kept at Brinchley Gdns, Maidstone
in the County of Kent 4
by T. F. Bunting

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Maidstone East
Diameter of Rain Gauge 5 ins
Height of top of Gauge above Ground ft. 9 ins
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.00	.00	.00	.07	.00	.00	.03	.02	.00	.00	.04	.03	1
2	.00	.00	.00	.00	.00	.00	.10	.00	.00	.00	.07	.19	2
3	.00	.00	.18	.01	.12	00	.02	.00	.00	.00	.01	.00	3
4	.00	.00	.05	.21	.01	.00	.00	.01	.00	.00	.29	.22	4
5	.06	.00	.05	.31	.21	.00	.14	.13	.00	.00	.00	.00	5
6	.00	.05	.00	.13	.01	.19	.00	.02	.00	.00	.01	.15	6
7	.00	.28	.28	.16	.02	.25	.02	.00	.00	.00	.00	.15	7
8	.05	.35	.22	.02	.00	.16	.06	.03	.00	.00	.00	.09	8
9	.20	.00	1.05	.08	.00	.00	.00	.00	.12	.00	.00	1.48	9
10	.01	.01	.00	.05	.05	.00	.00	.00	.00	.02	.00	.13	10
11	.00	.41	.37	.03	.00	.01	.00	.00	.22	.00	.01	.27	11
12	.02	.03	.08	.00	.02	.00	.15	.00	.26	.01	.01	.52	12
13	.03	.16	.19	.00	.00	.00	.00	.00	.15	.04	.08	.60	13
14	.00	.14	.20	.00	.00	.00	.04	.00	.00	.37	.03	.22	14
15	.02	.03	.23	.00	.00	.00	.25	.02	.00	.00	.98	.10	15
16	.05	.03	.04	.00	.00	.00	.00	.00	.04	.00	.01	.00	16
17	.00	.19	.17	.00	.00	.00	.00	.00	.04	.00	.00	.04	17
18	.00	.17	.15	.00	.00	.00	.00	.00	.00	.00	.00	.30	18
19	.00	.07	1.11	.00	.00	.00	.06	.00	.01	07	.31	.11	19
20	.00	.12	.21	.00	.00	.09	.00	.00	.04	.21	.00	.12	20
21	.00	83	.05	.01	.00	.00	.00	.15	.00	.02	.01	.11	21
22	.00	.03	.00	.03	.18	.03	.15	.01	.00	.21	.00	.02	22
23	.00	.00	.36	.00	.41	.28	.00	.03	.00	.03	.00	.16	23
24	.00	.00	.02	.02	.00	.00	.00	.00	.00	.00	.17	.13	24
25	.06	.00	.37	.00	.00	.00	.00	.00	.00	.27	.01	.02	25
26	.00	.00	.08	.00	.00	.00	.00	.13	.00	.05	.18	.33	26
27	.04	.00	.02	.00	.00	.00	.01	.00	.00	.00	.07	.33	27
28	.02	.00	.00	.00	.02	.00	.00	.00	.00	.20	.50	.58	28
29	.02	X	.00	.00	.00	.00	.00	.00	.00	.84	.14	.00	29
30	.00	X	.00	.00	.00	.00	.00	.00	.00	.11	.82	.12	30
31	.00	X	.00	X	.31	X	.01	.00	X	.00	X	.04	31
Total	.58	2.90	5.48	1.13	1.36	1.01	1.04	.55	.88	2.45	3.75	6.56	YEAR'S TOTAL 27.69
Rain Days.	~~12~~	~~16~~	~~22~~	~~13~~	~~11~~	~~7~~	~~13~~	~~10~~	~~8~~	~~14~~	~~20~~	~~27~~	~~173~~

W. 8,000. X. 14.

✓ W ML and 23.11.16 436

FORM 3A
BRITISH RAINFALL
19. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Brenchley Gardens Maidstone

in the County of Kent 4

by J. W. Bunting Borough Surveyor

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Maidstone East

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·65	·09	·10		·01				·39	·01	·64	·40	1
2	·19	·11	·21	·05	·01			·30		·03	·02	·06	2
3	·39		·03	·19	·06			·35	·18		·02	·46	3
4	·03							·13			·01	·49	4
5	·03	·28						·07		·05	·05	·35	5
6	·31	·14	·01	·34			·19					·03	6
7	·27	·25	·05				·04					·37	7
8	·03	·51	·03	·04			·12	·06			·03		8
9	·02	·25		·02		·10		·12			·30	·58	9
10	·30					·08						·56	10
11	·03	·01	·02								·56		11
12	·06	·09		·26	·36					·02	·58		12
13	·08	·86		·07	1·06								13
14	·04	·04					·18	·02	·04			·21	14
15	·14				·06		·20	·03			~~snow~~ ·38	·19	15
16	·04	·25		·05	·02		·74	·05				·04	16
17		·37			·73		·05					·21	17
18	·01	·12	·08		·38						·04		18
19		·03					·01	·01		·05	·01		19
20	·25	·01		·01	·06			·20				·23	20
21	~~snow~~ ·10	·02								·01		·05	21
22	~~snow~~ ·10	·02	·02				·87					·16	22
23	·01	·19	·29				·04			·15		·36	23
24	~~·03~~		·01	·13			·30		·26	·08		·50	24
25			·14	·19			·23			·10		·21	25
26	·02	·05	·01			·08						·36	26
27		·03	·09			·02	·11			·25		·04	27
28	·01	·02	·05			·48	·03		1·87	·24			28
29		✕	·02		·06	·36	·38	·10		·01	·40	·03	29
30	·08	✕				·16			·08	·01	·34	·02	30
31	·06	✕		✕		✕		·27	✕	·54	✕	·23	31
Total	3·25	3·74	1·16	1·35	2·81 2·83	1·28	3·49	1·71	2·82	1·55	3·38	6·12	32·64 YEAR'S TOTAL 32·66
Rain Days.	25	22	16	11	11	7	15	13	6	14	14	24	178

W. 8,000. X. 15.

Exe 86

423

BRITISH RAINFALL. FORM A. 360

9 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Brenchley Gardens Maidstone

in the County of Kent.

by T. F. Bunting Borough Surveyor

Lat. .... Long. ....

Time of Observation 9 am.

Nearest Railway Station Maidstone East

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ~ ft. 9 in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ✕

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09		·01		·09				·09	·07	·30		1
2	·31	·03	·47		·08					·25			2
3		·51	·35		·01		·03		·06	·28	·38		3
4	·14	·09				·16				·02	·58		4
5	·01				·07	·29	·03		·04	·02	·42		5
6	·01	·04	~~Snow~~ ·11	·37		·18	·20			·01	·31		6
7	·05	·02	~~Snow~~ ·88		·20	·09	·08				·63	·03	7
8					·20							·26	8
9			·12		·36	·02						·13	9
10		·17	·10	·05		·39	·34		·02	·01		·43	10
11	·02	·28	·03	·13		·09			·02			·02	11
12	·05	·06		·08	·27	·21	·02			·07			12
13	·01	·30	·18	·10	·30	·14				·04			13
14		·52	·03		·07			·02				·14	14
15		·14	·13					·29				·13	15
16		·06	·09	·15			·46	·04					16
17	·13	·07		·05			·09		·29	·73			17
18		·09	·03	·11				·05	·02	·18	·76		18
19	·08	·02	·04	·04		·04			·21	·03	·61	·04	19
20	·07		·11	·08							·05	·41	20
21	·01		·31	·07								·25	21
22	·02	~~Snow~~ ·01	·20	·02		·03				·01	·01	·44	22
23	·02	~~Snow~~ ·26	~~Snow~~ ·05			·21		·01			·03	·04	23
24			~~Snow~~ ·02			·02				·29	·02	·32	24
25		~~Snow~~ ·68	·14					·40		·10	·03		25
26	·01	~~Snow~~ ·23				·09				·14	·05		26
27	·01	~~Snow~~ ·14	~~Sleet~~ ·50			·02		·30	·03	·24			27
28		~~Snow~~ ·47	~~Snow~~ ·19			·06			·05	·02		·16	28
29		·13				·12		·60	·04	·33		·22	29
30		✕			·02			·38		·22			30
31		✕		✕		✕			✕	·12	✕	·05	31
Total	1·04	4·32	4·09	1·25	1·67	2·11	1·25	2·09	·87	3·18	4·18	3·07	YEAR'S TOTAL 29·17
Rain Days.	17	22	22	12	11	17	8	9	11	21	14	16	180

W. 8,000, VIII. 16

End 4/10

405

REGISTER OF RAINFALL IN 1917.

BRITISH RAINFALL. FORM A.

360

FEB 19

Kept at Brenchley Gardens, Maidstone
in the County of Kent
by T. J. Bunting

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Maidstone E
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 9 in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·01	·03	·28	·00	·00	·00	1·87	1 0	·00	·05	·00	1
2	·00	·00	·00	·21	·00	·00	·00	·46	·00	·00	·04	·00	2
3	·00	·00	·00	·17	·00	·00	·05	1·08	·00	·05	·06	·00	3
4	·00	·19	·13	·00	·00	·00	·06	·00	·00	·36	·00	·00	4
5	·19	·01	·03	·26	·00	·00	·00	·00	·23	·17	·00	·00	5
6	·00	·00	·00	·08	·00	·08	·00	·00	·07	·01	·12	·00	6
7	·19	·00	·00	·00	·00	·00	·05	·00	·01	·54	·00	·04	7
8	·05	·00	·00	·09	·00	·00	·57	·07	·01	·31	·26	·18	8
9	·00	·00	·03	·10	·00	·00	·41	·03	·00	·00	·02	1·40	9
10	·15	·00	·11	·09	·00	·00	·00	·06	·00	·00	·00	·02	10
11	·18	·02	·27	·37	·00	·00	·00	·08	·10	·26	·00	·00	11
12	·05	·03	·03	·03	·01	·00	·00	·07	·00	·39	·00	·00	12
13	·04	·00	·08	·04	·00	·00	·00	·03	·02	·34	·00	·00	13
14	·06	·00	·03	·20	·00	·01	·00	·02	·00	·00	·00	·00	14
15	·10	·00	·00	·00	·00	·00	·10	·03	·00	·05	·00	·01	15
16	·13	·12	·00	·15	·30	·00	·13	·00	·00	·11	·00	·40	16
17	·00	·03	·00	·07	·70	·00	·14	·00	·18	·07	·00	·01	17
18	·05	·02	·00	·10	·02	·00	·06	·07	·11	·00	·00	·00	18
19	·02	·05	·08	·03	·09	·10	·00	·01	·14	·00	·00	·00	19
20	·00	·13	·06	·00	·68	·02	·23	·05	·02	·00	·05	·00	20
21	·00	·01	·04	·00	·04	·00	·00	·00	·00	·00	·02	·00	21
22	·00	·00	·11	·00	·00	·46	·00	·10	·00	·16	·01	·01	22
23	·00	·08	·08	·00	·18	·02	·00	·11	·00	·04	·00	·05	23
24	·00	·01	·00	·00	·00	·03	·01	·05	·00	·12	·00	·04	24
25	·00	·01	·03	·00	·00	·06	·00	·00	·00	·03	·06	·00	25
26	·00	·00	·03	·00	·00	·01	·00	·21	·01	·07	·80	·00	26
27	·00	·00	·00	·00	·00	·01	·00	·83	·00	·00	·00	·00	27
28	·00	·01	·04	·00	·00	·94	·00	·23	·00	·00	·00	·11	28
29	·00		·12	·00	·13	·17	·37	·02	·00	·30	·00	·15	29
30	·06		·27	·00	·00	·00	1·94	·08	·00	·09	·00	·03	30
31	·04		·15		·00		·78	·00		·01		·02	31
Total	1·31	·73	1·75	2·27	2·15	1·90	4·90	5·56	1·00	3·38	1·49	2·47	YEAR'S TOTAL 28·91
Rain Days.	14	15	20	16	9	11	14	22	12	20	11	14	178

6·50

W. 8,000. X. 14.

Ct M

101

FORM A. 360
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at Brenchley Gardens, Maidstone
in the County of Kent
by T. F. Bunting

Lat. ________ Long. ________
Time of Observation 9 A.M.
Nearest Railway Station M'stone East
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	~~Snow~~ ·11	—	—	—	—	—	—	—	·12	·06	1
2	—	·01	·01	·04	—	—	—	·28	—	—	·28	·13	2
3	—	·02	·08	·03	·33	—	—	—	—	·04	·47	·03	3
4	·01	·04	·04	—	·02	—	—	·05	·30	—	·49	—	4
5	—	·15	—	—	·24	—	—	·04	·08	·02	—	·02	5
6	·16	·14	—	·14	·23	—	—	·03	·09	·05	·01	·03	6
7	~~Snow~~ ·10	·03	—	·06	·34	—	—	·01	·24	·10	—	—	7
8	—	·12	—	—	—	—	—	—	·17	—	·10	·07	8
9	·04	·02	—	·01	—	·06	—	—	·37	·26	—	·15	9
10	—	—	—	·12	—	·03	·27	—	·11	·05	—	·25	10
11	—	—	—	·03	·02	—	·06	—	·15	·90	·06	·08	11
12	—	·05	—	—	·07	—	·12	—	·02	·14	—	·02	12
13	~~Snow~~ ·12	·03	—	·03	·12	—	·01	—	·08	—	—	—	13
14	·10	—	—	·01	—	·11	·09	—	·09	·20	—	·12	14
15	1·16	—	—	·73	—	·22	·17	—	—	·03	—	·20	15
16	·30	—	—	·17	—	·16	·32	—	·05	—	—	—	16
17	·20	—	—	·15	·23	—	·17	·01	—	—	—	·26	17
18	·27	—	—	·02	—	·17	—	—	·36	·08	—	·06	18
19	·09	—	·09	·09	—	·14	—	—	·04	·30	—	·05	19
20	·04	·08	—	·38	—	—	·70	—	·18	·71	—	·11	20
21	·15	·02	—	·03	—	·01	·08	—	·35	·04	—	—	21
22	·08	·01	—	—	—	—	·08	—	·72	—	—	·17	22
23	·03	—	—	—	—	—	·63	·05	—	—	·04	·06	23
24	—	·24	—	·04	·12	·05	—	—	·15	—	·05	—	24
25	—	—	—	—	—	·05	·39	·26	—	—	·09	·02	25
26	—	—	—	—	—	—	·46	·01	·03	·04	·05	·07	26
27	—	—	—	·20	—	—	·18	·12	·04	—	·05	·03	27
28	—	·03	·19	·11	—	—	—	·12	—	—	·30	·06	28
29	—	✗	—	·05	—	—	—	—	1·04	—	—	—	29
30	—	✗	·40	—	—	—	—	—	·10	·03	—	·04	30
31	—	✗	—	✗	—	✗	—	—	✗	·02	✗	·03	31
Total	2·85	·99	·92	2·44	1·72	1·00	3·73	·98	4·76	3·01	2·11	2·12	YEAR'S TOTAL 26·63
Rain Days.	15	15	7	20	10	10	15	11	22	17	13	24	179

W, 6,500, VII. 18. W W C

Ex. Hb

382

15 JAN 20

360

Form A. 1, **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Brenchley Gardens, Maidstone
in the County of Kent.
by J. W. Buntey

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station M'stone East
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft 9 in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	Snow ·04	–	–	·05	–	·43	–	–	·11	·08	·60	1
2	·26	–	·01	–	·03	–	·06	·05	–	·02	·54	·28	2
3	·31	–	·30	–	·02	–	·53	–	·19	–	Rain & Snow ·29	·27	3
4	·23	·02	·42	–	–	·08	·02	·02	·01	–	·05	·12	4
5	·08	Snow ·28	1·12	–	–	–	–	·04	–	–	·10	·26	5
6	·03	–	·02	–	–	–	–	–	–	·03	·04	·14	6
7	·14	–	·36	–	–	–	–	–	–	·01	·14	–	7
8	·33	–	·03	–	–	–	–	–	–	–	·04	–	8
9	·61	–	·04	·09	–	–	–	–	–	–	·28	–	9
10	·53	–	·02	·05	–	–	–	–	–	–	·15	–	10
11	·34	–	·15	·29	·02	–	–	–	–	–	–	·03	11
12	·05	–	–	·10	–	–	·55	–	–	·05	Snow ·04	–	12
13	·02	–	–	·39	–	–	–	–	–	·02	–	·03	13
14	·22	–	–	·38	–	–	·32	–	·17	–	–	·02	14
15	·16	·03	–	·12	–	–	–	–	–	·05	–	·03	15
16	·11	34	–	·02	–	–	–	–	–	–	08	·07	16
17	–	Rain & Snow ·36	–	–	–	–	–	–	–	–	·15	·05	17
18	–	Rain & Snow ·25	·03	–	–	–	–	–	·05	–	·05	·05	18
19	–	·06	·38	–	–	·02	·32	·03	·14	–	·11	–	19
20	·17	·07	·09	–	–	1·04	·29	·11	–	–	–	·02	20
21	·07	·26	Snow & Rain ·04	–	–	–	·09	–	–	–	·02	–	21
22	–	·04	·03	–	–	–	·17	–	·29	–	·05	·13	22
23	Snow ·01	–	–	–	–	·06	·07	–	·26	–	·02	·08	23
24	–	–	–	·14	–	·03	·02	·05	–	·02	·04	–	24
25	·03	–	–	–	11	–	–	·29	–	·03	–	–	25
26	·04	·12	·12	·11	–	–	·03	–	·08	–	–	·28	26
27	Snow & Rain ·40	·03	·06	Snow & Rain 1·70	–	–	–	·15	–	–	–	·04	27
28	–	–	Snow ·23	·06	–	–	·02	·67	–	–	·44	·33	28
29	·08		–	·09	–	–	–	·55	–	·19	·02	·08	29
30	–		·02	·23	–	·03	–	·51	–	·18	·11	·50	30
31	Snow & Rain ·03		·02		–		·08	·02		·08		·09	31
Total	4·51	1·90	3·49	3·77	·23	1·26	3·00	2·49	1·19	·79	2·84	3·50	YEAR'S TOTAL 28·97
Days with ·01 in. or more	24	13	20	14	5	6	15	12	8	12	22	22	173 ✓

CX MX 359

4 JAN 1921 360

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Brenchley Gardens, Maidstone

in the County of Kent.

by J. F. Bunting

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Maidstone East.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground – ft. 9 in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. /

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	-	-	·17	-	-	·15	-	-	·54	-	·23	1
2	-	-	·20	-	·03	-	-	·12	·12	·15	-	·05	2
3	-	-	-	·14	·12	·03	-	-	·14	-	-	·04	3
4	-	·06	-	·19	-	-	·19	·01	-	·03	-	·05	4
5	-	-	·03	-	·03	-	·47	·08	·03	-	-	·15	5
6	-	-	·17	-	·09	-	·15	-	-	-	-	·05	6
7	·01	-	-	·07	·03	-	·12	-	-	-	-	·08	7
8	-	-	-	·04	·04	-	·05	-	-	-	-	-	8
9	·33	·02	-	·02	·03	-	·02	-	-	-	-	-	9
10	·43	·10	·03	·18	-	-	·11	-	-	-	-	·03	10
11	·33	-	·05	·17	-	·03	·46	-	-	-	-	·09	11
12	·10	·02	·03	·21	-	·12	-	-	-	-	-	-	12
13	·27	-	·09	·12	-	-	-	-	·03	-	·02	-	13
14	-	-	·31	·16	-	·08	-	-	·10	·04	·20	-	14
15	·02	-	·02	·20	-	-	-	-	·55	·11	·07	·03	15
16	-	-	·02	·03	·22	-	-	-	·23	-	-	·04	16
17	-	-	-	·13	·14	·03	-	-	·39	-	-	·12	17
18	·02	-	-	·02	·08	-	-	1·15	·45	-	-	·10	18
19	·10	-	-	·18	-	-	-	-	-	-	-	·09	19
20	·05	·19	-	·17	-	·35	-	-	·38	-	-	-	20
21	-	-	-	·02	-	-	·63	·01	·53	-	-	·07	21
22	·02	-	-	·39	-	-	-	-	·06	-	-	·28	22
23	-	-	-	-	-	-	·25	-	-	-	-	·35	23
24	-	-	·02	-	-	-	-	-	·02	-	-	·02	24
25	-	-	-	·02	·02	-	·06	-	·02	-	-	-	25
26	·04	-	·05	·03	-	-	·03	-	-	-	-	02	26
27	·19	·05	·01	·18	-	·13	·04	-	-	-	·15	·15	27
28	·36	-	-	·05	·13	-	·10	-	-	-	·19	·02	28
29	38	-	·04	·09	·02	-	-	-	-	-	·05	·11	29
30	·02		-	-	-	-	·09	-	·16	-	·29	·15	30
31	-		-		-		-	-		·28		·14	31
TOTAL	2·73	·44	1·07	2·98	·98	·77	2·92	1·37	3·21	1·15	·97	2·46	YEAR'S TOTAL 21·05
Days with ·01 in. or more	17	6	14	24	13	7	16	5	15	6	7	24	154
Days with ·04 in. or more	12	4	9	18	7	4	14	3	11	5	6	19	110

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MAIDSTONE

{CORPARATION DEPOT}

KENT

1911-20

REGI

FORM A2.
BRITISH RAINFALL.
22 JAN 1912

Kept at Corporation Depot

in the County of Ken

by J. F. Bunting, Bo

ns.

nd 6 ft. – in.

evel 38 ft. 359/5

Maidstone West.

nce 530 ydo. Direction W.

IMPORTANT NOTE.— result entered to the previous day. If an Observe rule, he is earnestly requested to add the reading n the space provided for it at the end of this pa of rain, the selection and placing of Rainfall Organization are given in "R cation to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·09	–	–	·87	–	–	–	·19	–	–	·05	·01	1
2	·05	–	·01	·03	·20	–	–	–	–	–	·14	·12	2
3	·13	·03	–	–	·12	–	–	–	–	–	·05	·12	3
4	·26	·02	·04	Snow ·30	–	–	–	–	·03	1·23	·18	·15	4
5	·05	·02	–	Snow ·15	–	–	–	–	–	·33	·02	·15	5
6	·22	–	·04	–	–	–	–	–	–	–	–	·31	6
7	·08	–	·02	·02	–	–	–	–	–	·82	·36	·38	7
8	·14	–	·16	–	–	–	–	–	–	·01	·58	·14	8
9	·16	–	·07	·07	–	–	–	–	–	–	·03	·04	9
10	·01	·08	·02	·12	–	–	–	–	–	–	·02	·63	10
11	·37	–	·06	–	·07	–	–	–	–	–	·75	–	11
12	Snow. ·01	–	Snow ·62	–	·01	·18	–	–	–	–	·05	–	12
13	–	–	Snow. ·09	–	·35	·04	–	–	·54	·18	·03	·19	13
14	–	·07	·01	–	·12	·03	–	–	–	–	–	·36	14
15	–	·02	Snow. ·35	–	–	–	–	–	–	–	·04	·02	15
16	–	–	·01	–	–	·33	–	–	–	–	·36	·06	16
17	–	–	·11	–	–	–	–	–	–	–	·99	·10	17
18	–	·20	·01	–	–	·01	–	–	–	–	·95	·18	18
19	–	·01	·01	–	–	·06	–	–	·11	·23	·20	·12	19
20	·03	–	·01	–	–	–	–	·33	·24	·19	–	·72	20
21	·02	·12	–	–	–	–	–	·04	–	·74	–	·18	21
22	·01	–	·15	–	–	·02	–	·02	–	·14	–	·47	22
23	·01	·22	·09	–	–	·97	–	–	·18	·11	·05	·10	23
24	–	·13	–	–	–	·18	·08	–	–	·29	–	·32	24
25	–	·07	Snow. ·31	·04	–	·30	–	·03	·04	·02	Snow ·08	·01	25
26	–	–	·36	·26	–	·08	–	–	–	·20	Snow ·08	·21	26
27	–	·29	·09	·09	–	–	–	–	·12	·46	–	·06	27
28	–	·14	–	·10	–	–	–	–	–	–	·01	·01	28
29	–		–	·28	–	·20	·48	–	·22	·22	·01	–	29
30	–		–	·02	–	·01	–	·15	·03	·22	–	·01	30
31	–		–		–		–	–		·02		–	31
Total	1·64	1·42	2·64	2·35	·87	2·41	·56	·76	1·51	5·41	3·03	3·17	TOTAL for year 29·77
No. of Rain Days.	16	14	22	13	6	13	2	6	9	17	22	27	167

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
22 JAN 1912
359/5

Kept at Corporation Depôt Mill Street, Maidstone
in the County of Kent
by J. F. Bunting Borough Surveyor.

RAIN GAUGE
Pattern
Diameter of top 8 ins.
Height of top above Ground 6 ft. – in.
" " " Sea Level 38 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Maidstone West.
Distance 530 yds. Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	–	–	·87	–	–	–	·19	–	–	·05	·01	1
2	·05	–	·01	·03	·20	–	–	–	–	–	·14	·12	2
3	·13	·03	–	–	·12	–	–	–	–	–	·05	·12	3
4	·26	·02	·04	Snow ·30	–	–	–	–	·03	1·23	·18	·15	4
5	·05	·02	–	Snow ·15	–	–	–	–	–	·33	·02	·15	5
6	·22	–	·04	–	–	–	–	–	–	–	–	·31	6
7	·08	–	·02	·02	–	–	–	–	–	·82	·36	·38	7
8	·14	–	·16	–	–	–	–	–	–	·01	·58	·14	8
9	·16	–	·07	·07	–	–	–	–	–	–	·03	·04	9
10	·01	·08	·02	·12	–	–	–	–	–	–	·02	·63	10
11	·37	–	·06	–	·07	–	–	–	–	–	·75	–	11
12	Snow. ·01	–	Snow ·62	–	·01	·18	–	–	–	–	·05	–	12
13	–	–	Snow. ·09	–	·35	·04	–	–	·54	·18	·03	·19	13
14	–	·07	·01	–	·12	·03	–	–	–	–	–	·36	14
15	–	·02	Snow. ·35	–	–	–	–	–	–	–	·04	·02	15
16	–	–	·01	–	–	·33	–	–	–	–	·36	·06	16
17	–	–	·11	–	–	–	–	–	–	–	·99	·10	17
18	–	·20	·01	–	–	·01	–	–	–	–	·95	·18	18
19	–	·01	·01	–	–	·06	–	–	·11	·23	·20	·12	19
20	·03	–	·01	–	–	–	–	·33	·24	·19	–	·72	20
21	·02	·12	–	–	–	–	–	·04	–	·74	–	·18	21
22	·01	–	·15	–	–	·02	–	·02	–	·14	–	·47	22
23	·01	·22	·09	–	–	·97	–	–	·18	·11	·05	·10	23
24	–	·13		–	–	·18	·08	–	–	·29	–	·32	24
25	–	·07	Snow. ·31	·04	–	·30	–	·03	·04	·02	Snow ·08	·01	25
26	–	–	·36	·26	–	·08	–	–	–	·20	Snow ·08	·21	26
27	–	·29	·09	·09	–	–	–	–	·12	·46	–	·06	27
28	–	·14	–	·10	–	–	–	–	–	–	·01	·01	28
29	–		–	·28	–	·20	·48	–	·22	·22	·01	–	29
30	–		–	·02	–	·01	–	·15	·03	·22	–	·01	30
31	–		–		–		–	–		·02		–	31
Total	1·64	1·42	2·64	2·35	·87	2·41	·56	·76	1·51	5·41	5·03	5·17	TOTAL for year 29·77
No. of Rain Days.	16	14	22	13	6	13	2	6	9	17	22	27	167

W. 8,000, X. '11.

REGISTER ~~OF~~ ex RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.

8 - JAN 19
359/5

Kept at Corporation Depôt Mill St. Maidstone
in the County of Kent 4
by T. F. Bunting Borough Surveyor.

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Maidstone West.
Diameter of Rain Gauge 8" ins.
Height of top of Gauge above Ground 6 ft. - in.
" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	-	-	·05	-	-	·21	·24	-	·04	·68	-	·20	1
2	-	Snow. ·08	·33	-	-	-	·17	·08	-	·07	-	-	2
3	·06	Snow ·10	·05	-	·04	·18	·01	·24	-	-	·02	·04	3
4	·15	-	·47	-	·18	·28	-	-	-	-	·15	-	4
5	·10	Snow ·03	·20	-	-	·04	-	·26	-	-	·20	·01	5
6	·40	·05	·01	-	·02	-	-	·30	-	-	·01	·09	6
7	-	·01	·02	-	·07	·90	·01	·14	-	-	-	·02	7
8	·29	·27	·24	-	-	·12	-	·04	·01	-	-	·01	8
9	-	·01	-	·04	-	-	·19	·16	-	-	-	·10	9
10	·01	·03	-	-	-	-	-	·16	·05	-	·08	·25	10
11	·02	·25	-	-	-	·15	-	·02	·05	-	-	·20	11
12	·01	·13	·01	-	·11	·12	-	·28	-	-	-	·02	12
13	-	·03	·01	-	-	-	·01	-	-	-	·28	·01	13
14	-	·01	-	-	·05	-	-	·10	-	-	·02	-	14
15	-	-	·06	-	·26	·63	-	·01	-	-	·03	·27	15
16	·13	-	·02	-	·02	·08	-	·04	-	·06	·02	-	16
17	·62	-	·31	-	-	·02	-	·02	-	-	·12	·14	17
18	·05	-	·30	-	-	-	-	·05	-	·05	·01	·07	18
19	·03	·17	·16	-	-	-	·15	·42	-	-	-	·01	19
20	·01	·02	·43	-	·04	·01	-	·19	-	·41	·01	-	20
21	-	·03	·52	-	·01	-	-	·05	-	·25	·15	-	21
22	·08	·16	·01	-	·03	-	·07	·09	-	-	·01	·01	22
23	·43	·25	·29	-	·19	-	-	·35	-	·07	·16	·09	23
24	·08	·01	-	-	·02	·09	-	·13	-	-	-	·09	24
25	·04	-	-	-	-	·16	-	·90	-	-	·33	·34	25
26	·01	-	-	-	-	-	-	·30	-	·38	·18	·35	26
27	-	-	-	-	-	-	·11	-	-	·08	-	·12	27
28	-	·03	-	-	-	-	·07	·01	·04	·57	·52	·23	28
29	-	·01	-	-	-	-	·06	·23	1·26	·16	·21	-	29
30	-		-	-	·09	-	·02	·13	1·29	·28	-	-	30
31	-		·03		-		·17	·11		-		-	31
Total	2·52	1·68	3·52	·04	1·13	2·99	1·28	4·81	2·74	3·06	2·51	2·67	YEAR'S TOTAL 28·95 ✓
Rain Days.	18	20	20	1	14	14	13	27	7	12	19	22	187. ✓

W. 7,500, XI. 12

Ex. [illegible]

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

3-JAN 1914

3549/5

Kept at Corporation Depot, Mill Street.
in the County of Maidstone, Kent 4
by J. F. Bunting, Boro' Surveyor.

Lat. .... Long. ....
Time of Observation 9 am.
Nearest Railway Station Maidstone West.
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 6 ft. - in.
" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·28	·02	·39	-	-	-	-	-	·09	·03	·07	1
2	·04	·15	-	-	·02	-	·29	-	-	·03	·05	·01	2
3	-	-	·04	·98	·29	-	-	-	-	·02	-	·09	3
4	·08	-	·01	·05	·01	-	·02	-	·01	·01	·03	·01	4
5	·22	·01	-	-	-	·06	·24	-	·75	·15	·16	·04	5
6	·18	·02	·09	-	-	·05	·06	-	·04	·30	·09	-	6
7	-	·09	·03	-	-	-	·05	·18	-	·36	·05	-	7
8	·01	·01	·02	-	·09	·01	-	-	-	·28	·04	·01	8
9	-	·07	-	·02	·09	-	-	·27	·05	-	·02	·01	9
10	·02	-	·01	·02	-	-	·17	·01	-	-	·67	-	10
11	·41	-	-	·46	-	-	-	-	-	·52	·35	-	11
12	-	-	-	-	·02	-	-	-	-	·01	1·05	-	12
13	·49	-	-	-	-	-	-	·04	·04	-	·29	-	13
14	·10	-	·05	·06	-	-	·42	·03	·01	·12	·11	-	14
15	·11	-	·25	·11	-	-	·28	-	·03	-	-	-	15
16	·21	·01	·38	·14	-	-	·01	-	·38	-	-	-	16
17	·03	Snow. ·10	·06	·07	-	-	·20	-	-	-	-	·05	17
18	·01	-	·06	·25	-	-	-	-	·06	-	·03	-	18
19	·09	-	·08	-	·01	·01	·09	-	·12	-	-	-	19
20	·55	-	·03	·08	-	·16	-	-	·01	·38	-	-	20
21	·05	-	·21	·02	-	-	·01	-	-	·68	·88	-	21
22	·30	-	·15	·16	-	-	·07	·06	·07	·01	-	·01	22
23	-	-	·27	-	-	-	·03	·07	·01	-	·01	·50	23
24	·04	-	·01	·01	-	-	-	·03	-	-	·03	-	24
25	-	-	·01	·15	-	·06	-	-	-	-	·01	-	25
26	-	-	·16	-	-	-	-	·05	-	1·07	-	·24	26
27	-	·01	·02	-	·24	-	-	-	-	·18	-	-	27
28	·14	-	·23	·03	-	-	-	-	-	·23	-	-	28
29	·18		·01	·37	·27	-	-	·07	-	·08	-	-	29
30	·30		-	·18	·07	-	-	·09	·02	·04	-	Snow. ·01	30
31	-		·01		-		-	·31		·09		-	31
Total	3·58	·75	2·21	3·55	1·11	·35	1·94	1·21	1·80	4·65	3·90	1·05	YEAR'S TOTAL 26·10
Rain Days.	22	10	24	19	10	6	14	12	14	20	18	12	181

W. M9.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
20 JAN 1915

359/5

Kept at Corporation Depot, Mill St, Maidstone
in the County of Kent. 4
by T. F. Bunting, Borough Surveyor.

Lat. ____ Long. ____
Time of Observation 9 a.m.
Nearest Railway Station Maidstone West.
Diameter of Rain Gauge 8 ins
Height of top of Gauge above Ground 6 ft. — in.
" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·00	·00	·08	·00	·00	·03	·02	·00	·00	·04	·05	1
2	·00	·00	·00	·00	·00	·00	·10	·01	·00	·00	·07	·21	2
3	·00	·00	·18	·01	·13	·00	·01	·00	·00	·00	·00	·01	3
4	·00	·00	·04	·19	·00	·00	·00	·01	·00	·00	·28	·24	4
5	·05	·00	·04	·30	·19	·00	·15	·12	·00	·00	·00	·00	5
6	·00	·05	·00	·17	·01	·17	·00	·01	·00	·00	·00	·16	6
7	·00	·28	·28	·16	·01	·28	·07	·00	·00	·00	·00	·14	7
8	·06	·33	·21	·01	·00	·08	·04	·03	·00	·00	·00	·08	8
9	·20	·00	·99	·10	·00	·00	·00	·00	·13	·00	·00	1·38	9
10	·01	·01	·00	·05	·06	·00	·00	·00	·00	·02	·00	·12	10
11	·00	·41	·36	·03	·00	·00	·00	·00	·21	·00	·10	·27	11
12	·02	·03	·08	·00	·02	·00	·16	·00	·24	·01	·00	·52	12
13	·02	·17	·21	·00	·00	·00	·00	·00	·14	·05	·08	·57	13
14	·00	·17	·17	·00	·00	·00	·02	·00	·00	·39	·03	·23	14
15	·01	·02	·23	·00	·00	·00	·30	·02	·00	·00	·96	·09	15
16	·03	·04	·02	·00	·00	·00	·00	·00	·04	·00	·01	·00	16
17	·00	·22	·17	·00	·00	·00	·00	·00	·04	·00	·00	·04	17
18	·00	·17	·16	·00	·00	·00	·00	·00	·00	·00	·00	·29	18
19	·00	·06	1·12	·00	·00	·00	·07	·00	·00	·07	·33	·11	19
20	·00	·12	·20	·00	·00	·09	·00	·00	·04	·22	·00	·13	20
21	·00	·80	·05	·02	·00	·00	·00	·18	·00	·02	·01	·13	21
22	·00	·03	·00	·04	·19	·04	·19	·01	·00	·21	·00	·02	22
23	·00	·00	·35	·01	·27	·26	·00	·00	·00	·03	·00	·14	23
24	·00	·00	·01	·05	·00	·00	·00	·00	·00	·00	·12	·13	24
25	·07	·00	·34	·00	·00	·00	·00	·04	·00	·26	·02	·00	25
26	·00	·00	·08	·00	·01	·00	·00	·15	·00	·06	·18	·36	26
27	·03	·00	·02	·00	·00	·00	·01	·00	·00	·00	·06	·30	27
28	·02	·02	·00	·00	·02	·00	·00	·00	·00	·21	·45	·61	28
29	·02		·00	·00	·00	·00	·00	·00	·00	·89	·14	·00	29
30	·00	X	·02	·00	·00	·00	·00	·00	·00	·10	·83	·11	30
31	·00	X	·00	X	·29	X	·01	·00	X	·00	X	·04	31
Total	·54	2·93	5·33	1·22	1·20	·92	1·16	·60	·84	2·54	3·71	6·48	YEAR'S TOTAL 27·47
Rain Days.	12	17	23	14	11	6	13	11	7	14	17	27	172

W. 8,000. X. 14.

CX ML

437

FORM A.
BRITISH RAINFALL.

9. JAN. 1916

REGISTER OF RAINFALL IN 1915.

Kept at Mill St. Depot Maidstone

in the County of Kent 4

by J. F. Bunting Borough Surveyor

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Maidstone West

Diameter of Funnel of Rain Gauge 8 in. 359/5

Height of top of Gauge above Ground 6 ft. — in.

" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·64	·08	·10					·07	·36	·01	·56	·47	1
2	·19	·12	·23	·07	·01			·31		·02	·01	·02	2
3	·41	—	·03	·18	·07			·35	·18		·01	·45	3
4	·02							·17		·01		·51	4
5	·03	·25						·06		·05	·05	·37	5
6	·34	·15	·01	·37			·19					·04	6
7	·28	·23	·05				·04					·36	7
8	·03	·52	SNOW ·04	·02			·11	·07			·02		8
9	·02	·27		·02		·08		·08			·34	·54	9
10	·29					·08						·59	10
11	·03	·01	·02								·52		11
12	·06	·10		·23	·38					·02	·57		12
13	·07	·84		·06	1·04			·01					13
14	·04	·02					·21		·04			·21	14
15	·14				·04		·16	·04			SNOW ·39	·19	15
16	·04	·23		·05	·03		·73	·05				·03	16
17		·35			·72		·04					·20	17
18	·01	·13	SNOW ·07		·38						·05		18
19		·02								·06			19
20	·28	·01			·06			·11				·23	20
21	SNOW ·11	·01								·01		·05	21
22	SNOW ·11	·01	·01	·01			·88					·15	22
23	·01	SNOW ·19	·29				·02			·13		·35	23
24			·01	·13			·28		·28	·08		·49	24
25			·14	·16			·22			·10		·21	25
26	·03	·04	·01			·08						·36	26
27		·02	SNOW ·08			·05	·14			·26		·04	27
28	SNOW ·01	·02	SNOW ·05			·65	·06		1·87	·23			28
29					·06	·22	·39	·12	·01		·50	·02	29
30	·07	X				·23			·09		·31	·01	30
31	·06	X		X		X		·31	X	·52	X	·22	31
Total	3·32	3·62	1·14	1·30	2·79	1·39	3·47	1·75	2·83	1·50	3·33	6·11	YEAR'S TOTAL 32·55
Rain Days.	25	22	15	11	10	7	14	13	7	13	12	24	173

W. 8,000. X. 15.

424

Ene F

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

9 JAN 1917

Kept at Corporation Depot Mill Street Maidstone

in the County of Kent

by J. F. Bunting Borough Surveyor

Lat. Long. —

Time of Observation 9 am.

Nearest Railway Station Maidstone West

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 6 ft. — in.

" " " " Sea Level 38. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
X

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07		·01		·12				·10	·06	·30		1
2	·31	·04	·46		·08					·25	·01		2
3		·46	·38		·01		·02		·06	·27	·37		3
4	·14	·13				·16				·01	·58		4
5	·01		Snow ·02		·08	·20	·08		·03	·02	·44		5
6		·06	Snow ·25	·38		·20	·20			·01	·30		6
7	·07		Snow ·81	·00	·20	·09	·05				·58	·03	7
8					·16						·01	·26	8
9			·03		·36	·03						·16	9
10		·16	·06	·05		·36	·27		·02	·01		·46	10
11	·02	·26	·02	·14		·09			·02			·02	11
12	·05	·06		·05	·34	·20	·01			·06		·02	12
13		·30	·18	·10	·22	·15	·13			·04	·01		13
14		·52	·03		·07			·02			·01	·15	14
15		·16	·13					·18				·13	15
16		·04	·09	·15			·45	·04				·04	16
17	·13	·07		·05			·10	·06	·31	·72			17
18		·09	·02	·10				·05	·02	·18	·72		18
19	·08		·04	·04		·04			·21	·02	·61		19
20	·08		·11	·04							·04	·48	20
21			·30	·10							·01	·24	21
22		Snow ·03	·18	·01		·03				·01	·02	·44	22
23	·03	Snow ·30	Snow ·11			·22		·02			·03	·04	23
24	·01		Snow ·02							·29	·03	·31	24
25		Snow ·62	·17					·41		·10	·01		25
26		Snow ·21				·09				·14	·05		26
27	·01	Snow ·24	Sleet ·51			·01		·41	·03	·23		·03	27
28		Snow ·34	Snow ·18			·07			·05	·01		·15	28
29		·12				·12		·62	·05	·36		·23	29
30		X			·04			·36		·20			30
31		X		X		X			X	·17	X	·06	31
Total	1·01	4·21	4·11	1·21	1·68	2·06	1·31	2·17	·90	3·16	4·13	3·25	YEAR'S TOTAL 29·20
Rain Days.	13	20	23	12	11	16	9	10	11	21	19	18	183

W. 8,000, VIII. 16

406

FORM A. BRITISH RAINFALL.

FEB 1918

359/5

REGISTER OF RAINFALL IN 1917.

Kept at Mill St. Depôt, Maidstone

in the County of Kent.

by J. F. Bunting.

Lat. ______ Long. ______

Time of Observation 9 a.m.

Nearest Railway Station Maidstone W.

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 6 ft. — in.

" " " " Sea Level 38. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·01	·13	·31	·00	·00	·00	1·85	·10	·00	·05	·00	1
2	·00	·00	·00	·09	·00	·00	·00	·44	·00	·00	·03	·00	2
3	·00	·00	·00	·16	·00	·00	·05	1·05	·00	·04	·04	·00	3
4	·00	·23	·10	·00	·00	·00	·06	·00	·00	·40	·00	·00	4
5	·24	·00	·01	·31	·00	·00	·00	·00	·27	·16	·01	·00	5
6	·00	·00	·00	·04	·00	·08	·00	·00	·07	·01	·13	·00	6
7	·17	·00	·00	·00	·00	·00	·06	·00	·00	·44	·00	·02	7
8	·04	·00	·00	·09	·00	·00	·58	·06	·00	·32	·23	·18	8
9	·00	·00	·03	·11	·00	·00	·40	·02	·00	·00	·01.	1·30	9
10	·18	·00	·10	·09	·00	·00	·00	·05	·00	·00	·00	·01	10
11	·18	·02	·28	·43	·00	·00	·00	·08	·09	·25	·00	·00	11
12	·05	·03	·02	·02	·01	·00	·00	·13	·00	·35	·00	·00	12
13	·03	·00	·09	·03	·00	·00	·00	·03	·01	·22	·00	·00	13
14	·06	·00	·03	·21	·00	·00	·00	·03	·00	·00	·00	·00	14
15	·08	·00	·00	·00	·00	·00	·09	·04	·00	·04	·00	·00	15
16	·10	·11	·00	·14	·36	·00	·08	·00	·00	·11	·00	·64	16
17	·00	·01	·00	·07	·59	·00	·13	·00	·16	·08	·00	·01	17
18	·04	·02	·00	·10	·00	·00	·05	·07	·10	·00	·00	·00	18
19	·00	·07	·08	·01	·11	·11	·00.	·00	·15	·00	·00	·00	19
20	·00	·14	·05	·00	·74	·01	·24	·05	·02	·00	·04	·00	20
21	·00	·01	·03	·00	·04	·00	·00	·00	·00	·00	·01	·02	21
22	·00	·00	·10	·00	·00	·50	·00	·10	·00	·16	·00	·00	22
23	·00	·08	·02	·00	·17	·02	·00	·09	·00	·04	·00	·05	23
24	·00	·00	·00	·00	·00	·02	·01	·00	·00	·12	·00	·03	24
25	·00	·00	·02	·00	·00	·07	·00	·03	·00	·03	·06	·00	25
26	·00	·00	·03	·00	·00	·00	·00	·22	·01	·05	·85	·01	26
27	·00	·00	·00	·00	·00	·00	·00	·84	·00	·00	·00	·00	27
28	·00	·01	·05	·00	·00	1·10	·00	·23	·00	·00	·00	·10	28
29	·01	×	·11	·00	·14	·14	·45	·01	·00	·33	·00	·13	29
30	·06	×	·30	·00	·00	·00	1·75	·08	·00	·10	·00	·03	30
31	·03	×	·10	×	·00	×	·70	·00	×	·01	×	·03	31
Total	1·27 ✓	·74 ✓	1·58 ✓	2·21 ✓	2·16 ✓	2·05 ✓	4·65 ✓	5·50 ✓	·98 ✓	3·26 ✓	1·46 ✓	2·56 ✓	YEAR'S TOTAL 28·42 ✓
Rain Days.	14 ✓	12 ✓	20 ✓	16 ✓	8 ✓	9 ✓	14 ✓	21 ✓	10 ✓	20 ✓	11 ✓	14 ✓	169. ✓

W. 8,000. X. 14.

CX ML 102

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at Mill St Depot, Maidstone,

in the County of Kent.

by T. F. Bunting.

Lat. .... Long. ....
Time of Observation 9 A.M.
Nearest Railway Station M'stone West.
Diameter of Funnel of Rain Gauge 8 in. 359/5
Height of top of Gauge above Ground 6 ft. – in.
" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	Snow ·10	—	—	—	—	—	—	—	·12	·06	1
2	—	·01	—	·05	—	—	—	·27	—	—	·29	·13	2
3	—	·02	·07	·03	·33	—	—	—	—	·03	·46	·03	3
4	—	·03	·03	—	·03	—	—	·04	·31	—	·44	—	4
5	—	·18	—	—	·25	—	—	·04	·10	·02	—	·01	5
6	·16	·15	—	·13	·22	—	—	·02	·11	—	·01	·03	6
7	Snow ·10	·04	—	·06	·33	—	—	—	·21	·10	—	—	7
8	—	·10	—	—	—	—	—	—	·22	—	·12	·07	8
9	Snow ·04	·01	—	·01	—	·11	—	—	·33	·26	—	·18	9
10	—	—	—	·11	—	·02	·28	—	·12	·06	—	·21	10
11	·01	—	—	·03	·02	—	·04	—	·16	·85	·06	·09	11
12	—	06	—	—	·06	—	·13	—	·02	·12	—	·01	12
13	Snow ·13	01	—	·02	·11	—	·03	—	·08	—	—	—	13
14	·10	—	—	·01	—	·11	·08	—	·07	·20	—	·11	14
15	1·14	—	—	·67	—	·16	·18	—	—	·02	—	·18	15
16	Snow ·43	—	—	·15	—	·14	·30	—	·03	—	—	—	16
17	Snow & Rain ·17	—	—	·16	·28	·01	·15	—	—	—	—	·27	17
18	·27	—	—	·01	—	·14	—	—	·43	·10	—	·06	18
19	·08	—	·08	·10	—	·15	—	—	·06	·37	—	·05	19
20	·05	·09	—	·37	—	·01	·69	—	·15	·54	—	·11	20
21	·15	·02	—	·03	—	—	·04	—	·44	·05	—	—	21
22	·08	—	—	·01	—	—	·09	—	·68	—	—	·16	22
23	·04	—	—	—	·05	—	·60	·05	—	—	·04	·06	23
24	—	·24	—	·06	·12	·04	—	—	·15	—	·03	—	24
25	—	—	—	—	—	·03	·37	·27	—	—	·04	—	25
26	—	—	—	—	—	—	·50	·01	·01	·04	·10	·08	26
27	—	·01	—	·17	—	—	·17	·12	·03	—	·06	·02	27
28	—	·02	·17	·12	—	—	—	·10	—	—	·27	·05	28
29	—		—	·06	—	—	—	·01	1·04	—	·05	—	29
30	—		·40	—	—	—	—	—	·09	·02	—	·05	30
31	·02		—		—		—	—		·01		·01	31
Total	2·97	·99	·85	2·36	1·80	·92	3·65	·93	4·84	2·79	2·09	2·03	YEAR'S TOTAL 26·22
Rain Days	16	15	6	21	11	11	15	10	22	16	14	23	180

W. 6,500, VII. 18. W W C

Ex. [illegible]

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

15 JAN 20

Kept at Mill St Depot, Maidstone
in the County of Kent
by J W Bunting

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Maidstone West 359/5
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. - in.
" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	Snow ·04	–	–	·04	–	·36	–	–	·13	·06	·65	1
2	·25	–	–	–	·02	–	·06	·02	–	·02	·48	·24	2
3	·28	–	·30	–	–	–	·58	–	·25	–	Snow + Rain ·27	·30	3
4	·22	·01	·43	–	–	·07	·01	·03	–	–	·06	·09	4
5	·08	Snow ·27	·98	–	–	–	–	·05	–	–	·11	·28	5
6	·05	Snow ·01	–	–	–	–	–	–	–	·01	·03	·12	6
7	·13	–	·33	–	–	–	–	–	–	–	·14	–	7
8	·26	–	·04	–	–	–	–	–	–	–	·04	–	8
9	·62	–	·03	·16	–	–	–	–	–	–	·32	–	9
10	·60	–	·02	·05	–	–	–	–	–	–	·10	·01	10
11	·28	–	·27	·32	·01	–	·08	–	–	–	–	·02	11
12	·05	–	–	·08	–	–	·50	–	–	·06	Snow ·02	–	12
13	·01	–	–	·36	–	–	–	–	–	·02	–	·02	13
14	·20	–	–	·38	–	–	·33	–	·27	–	–	·01	14
15	·14	·02	–	·10	–	–	–	–	–	·06	–	·03	15
16	·11	·33	–	·01	–	–	–	–	–	–	·10	·06	16
17	–	Rain + Snow ·31	–	·01	–	–	–	–	–	–	·17	·06	17
18	–	Rain + Snow ·21	·03	–	–	–	–	–	·03	–	·07	·05	18
19	–	·08	·37	–	–	·04	·31	·02	·15	–	·10	–	19
20	·13	·05	·08	–	–	·98	·28	·11	–	–	·01	·01	20
21	·08	·23	Snow + Rain ·03	–	–	–	·10	–	–	–	–	–	21
22	–	·03	–	–	–	–	·18	–	·30	–	·06	·20	22
23	Snow ·02	–	–	–	–	·05	·06	–	·26	–	·02	·05	23
24	–	–	–	·15	–	·03	·01	·06	–	·01	·05	·01	24
25	·02	–	–	–	·10	–	–	·26	–	·03	–	–	25
26	·07	·10	·14	·07	–	–	·02	–	·09	–	–	·25	26
27	Rain + Snow ·33	·02	·08	Snow + Rain. 1·42	–	–	–	·16	–	–	·03	·02	27
28	–	–	Snow ·24	·06	–	–	·02	·67	–	–	·46	·37	28
29	·06		–	·08	–	–	–	·58	–	·20	·03	·09	29
30	–		–	·26	–	·02	–	·52	–	·18	·11	·48	30
31	Snow + Rain ·08		–		–		·06	·01		·06		·06	31
TOTAL	4·32	1·71	3·37	3·51	·17	1·19	2·96	2·49	1·35	·78	2·84	3·48	YEAR'S TOTAL 28·17
Days with ·01 in. or more	24	14	15	15	4	6	16	12	7	11	23	24	171

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

360

359/5

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Mill Street Depot, Maidstone,
in the County of Kent.
by J. F. Bunting

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Maidstone West.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 6 ft. – in.
" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	–	–	·19	–	–	·16	–	–	·58	–	·23	1
2	–	–	·22	–	·02	–	–	·10	·17	·17	–	·05	2
3	–	–	–	·06	·15	·01	–	–	·15	–	–	·03	3
4	–	·07	–	·17	·01	–	·20	·02	–	·02	–	·05	4
5	–	–	·03	–	·02	–	·48	·07	·02	–	–	·14	5
6	–	–	·18	–	·10	–	·16	–	–	–	–	·04	6
7	·01	–	–	·08	·01	–	·14	–	–	–	–	·07	7
8	–	–	–	·05	·04	–	·06	–	–	–	–	–	8
9	·36	·02	–	–	·01	–	·02	–	–	–	–	–	9
10	·44	·11	·03	·18	–	·02	·12	–	–	–	–	Snow & Rain ·02	10
11	·32	–	·07	·18	–	–	·40	–	–	–	–	Snow ·07	11
12	·10	·01	–	·21	·05	·09	–	–	–	–	–	–	12
13	·25	–	·11	·09	–	–	–	–	·03	–	·02	–	13
14	–	–	·29	·15	–	·07	–	–	·10	·03	·21	–	14
15	·02	–	·02	·20	–	–	–	–	·62	·10	·06	Snow ·02	15
16	–	–	·02	·02	·22	–	–	–	·20	–	–	Snow ·03	16
17	–	–	–	·13	·15	·02	–	–	·37	–	–	·12	17
18	·02	–	·01	·01	·06	–	–	1·18	·46	–	–	·08	18
19	–	–	–	·18	–	–	–	–	–	–	–	·06	19
20	·14	·17	–	·21	–	·37	–	–	·43	–	–	–	20
21	–	–	–	·01	–	–	·69	·01	·64	–	–	·07	21
22	·02	–	–	·40	–	–	–	–	·05	–	–	·30	22
23	–	–	–	–	–	–	·24	–	–	–	–	·37	23
24	–	–	·02	–	–	–	–	–	·02	–	–	·01	24
25	–	–	·01	·02	·02	–	·05	–	·01	–	·02	–	25
26	·04	–	·06	·03	–	–	·02	–	–	–	–	·01	26
27	·18	·06	–	·18	–	·13	·04	–	–	–	·15	·14	27
28	·34	–	–	·05	·14	–	·10	–	–	–	·21	·01	28
29	·40	–	·04	·07	·02	–	–	–	–	–	·06	·12	29
30	·02		–	·01	–	–	·09	–	·17	–	·30	·09	30
31	–		–		–		–	–		·27		·12	31
TOTAL	2·72	·44	1·11	2·88	1·02	·71	2·97	1·38	3·44	1·17	1·03	2·25	YEAR'S TOTAL 21·12
Days with ·01 in. or more	16	6	14	24	15	7	16	5	15	6	8	24	156
Days with ·04 in. or more	11	4	7	18	8	4	14	3	11	4	6	17	107

FORM A2.
BRITISH RAINFALL.

3 - FEB 1912

REG

MARGATE M.O

KENT

1911-20

Kept at Marga

in the County of Kent

by John S

ons

in.

und 1 ft.

Level 75 ft.

m

ne Margate

tance Direction

IMPORTANT NOTE. e result entered to the previous day. If an Obser al rule, he is earnestly requested to add the reading in the space provided for it at the end of this p t of rain, the selection and placing h Rainfall Organization are given in " lication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·11	–	·02	·15	–	–	–	·09	–	·02	–	·03	1
2	·05	–	·02	·01	·21	–	·06	–	–	–	·12	·08	2
3	·12	03·	–	·10	·03	–	–	–	–	·07	·03	·11	3
4	·13	·01	·06	·14	–	–	–	–	·02	·70	·12	·20	4
5	·05	–	–	–	–	–	–	–	–	·22	–	·11	5
6	·17	–	–	–	–	–	–	–	–	–	–	·18	6
7	–	–	·01	–	–	–	–	–	–	1·03	·19	·42	7
8	·08	–	·12	·01	–	–	–	–	–	·01	·32	·12	8
9	·14	–	·07	·04	–	–	–	–	–	·01	·31	·10	9
10	–	·04	–	·03	–	–	–	–	–	–	·16	·35	10
11	·50	–	·03	–	–	–	–	–	–	–	·64	–	11
12	·04	–	·57	–	–	·08	–	–	–	–	·04	·01	12
13	–	–	·01	–	·35	–	–	–	·67	·68	·07	·17	13
14	–	·13	–	–	·24	–	–	–	·06	·02	–	·20	14
15	–	·05	·12	–	–	–	–	–	–	–	·02	·04	15
16	–	–	–	–	–	·39	–	–	–	–	·15	–	16
17	–	–	·02	–	–	–	–	–	–	–	·17	·06	17
18	–	–	·02	·01	–	–	–	–	–	·01	·57	·06	18
19	–	·05	–	–	·09	·02	–	–	·05	–	·24	·10	19
20	–	–	–	–	·01	·04	–	·42	·02	·06	–	·51	20
21	–	·03	–	–	–	–	–	·15	·33	·94	–	·08	21
22	–	–	·62	–	–	–	–	–	–	·13	–	·40	22
23	–	·09	·08	–	–	·70	–	–	·13	–	·05	·04	23
24	·01	·04	–	–	–	·05	–	·06	–	·32	–	·25	24
25	–	·06	·26	·10	–	·11	–	·23	·02	–	·11	–	25
26	–	–	·16	·18	–	–	·11	–	–	·15	·28	·14	26
27	–	·25	·06	·04	–	–	–	–	·11	·38	–	·03	27
28	–	·05	–	·07	–	–	·06	–	–	–	–	–	28
29	–	X	·01	·08	–	·08	·10	·01	·20	·18	–	–	29
30	–	X	–	·02	·19	–	–	–	·09	·20	–	–	30
31	–	X	–	X	–	X	–	–	X	–	X	·01	31
Total	1·40	0·83	2·26	0·98	1·12	1·47	0·33	0·96	1·70	5·13	3·59	3·80	TOTAL for year 23·5
No. of Rain Days.	11	12	18	14	7	8	4	6	11	18	18	25	152

W. 8,000, X. '11.

23·57 J S

FORM A2.
BRITISH RAINFALL.

3 - FEB 1912

REGISTER OF RAINFALL IN 1911

Kept at Margate

in the County of Kent 2

by John Stokes

Rain Gauge
- Pattern: Symons
- Diameter of top: 5 in.
- Height of top above Ground: 1 ft.
- Height of top above Sea Level: 75 ft.

Time of Observation: 9 am

Nearest Railway Station
- Name: Margate
- Distance:
- Direction:

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	—	·02	·15	—	—	—	·09	—	·02	—	·03	1
2	·05	—	·02	·01	·21	—	·06	—	—	—	·12	·08	2
3	·12	03·	—	·10	·03	—	—	—	—	·07	·03	·11	3
4	·13	·01	·06	·14	—	—	—	—	·02	·70	·12	·20	4
5	·05	—	—	—	—	—	—	—	—	·22	—	·11	5
6	·17	—	—	—	—	—	—	—	—	—	—	·18	6
7	—	—	·01	—	—	—	—	—	—	1·03	·19	·42	7
8	·08	—	·12	·01	—	—	—	—	—	·01	·32	·12	8
9	·14	—	·07	·04	—	—	—	—	—	·01	·31	·10	9
10	—	·04	—	·03	—	—	—	—	—	—	·16	·35	10
11	·50	—	·03	—	—	—	—	—	—	—	·64	—	11
12	·04	—	·57	—	—	·08	—	—	—	—	·04	·01	12
13	—	—	·01	—	·35	—	—	—	·67	·68	·07	·17	13
14	—	·13	—	—	·24	—	—	—	·06	·02	—	·20	14
15	—	·05	·12	—	—	—	—	—	—	—	·02	·04	15
16	—	—	—	—	—	·39	—	—	—	—	·15	—	16
17	—	—	·02	—	—	—	—	—	—	—	·17	·06	17
18	—	—	·02	·01	—	—	—	—	—	·01	·57	·06	18
19	—	·05	—	—	·09	·02	—	—	·05	—	·24	·10	19
20	—	—	—	—	·01	·04	—	·42	·02	·06	—	·51	20
21	—	·03	—	—	—	—	—	·15	·33	·94	—	·08	21
22	—	—	·62	—	—	—	—	—	—	·13	—	·40	22
23	—	·09	·08	—	—	·70	—	—	·13	—	·05	·04	23
24	·01	·04	—	—	—	·05	—	·06	—	·32	—	·25	24
25	—	·06	·26	·10	—	·11	—	·23	·02	—	·11	—	25
26	—	—	·16	·18	—	—	·11	—	—	·15	·28	·14	26
27	—	·25	·06	·04	—	—	—	—	·11	·38	—	·03	27.
28	—	·05	—	·07	—	—	·06	—	—	—	—	—	28
29	—	X	·01	·08	—	·08	·10	·01	·20	·18	—	—	29
30	—	X	—	·02	·19	—	—	—	·09	·20	—	—	30
31	—	X	—	X	—	X	—	—	X	—	X	·01	31
Total	1·40	0·83	2·26	0·98	1·12	1·47	0·33	0·96	1·70	5·13	3·59	3·80	TOTAL for year 23·57
No. of Rain Days.	11	12	18	14	7	8	4	6	11	18	18	25	152

W. 8,000, X. '11.

23·57 JS

mar. 14. ca. by nur. stats. 21.VII.13.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

21 JUL 1913

Kept at Margate

in the County of Kent 2

by John Stokes

Lat. .... Long. ....

Time of Observation 9 a.m

Nearest Railway Station ....

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level 40 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	.~~06~~	.07	—	—	.20	.23	.04	.04	.56	—	.10	1
2	—	.06	.09	0.1	—	—	.07	.37		.05	—	.03	2
3	.14	.25	—	—	.02	.24	—	—		.10	—	.04	3
4	.33	—	.37	—	.10	.35	—	.05	.02	—	.20		4
5	.14	.12	.17	0.2	—	.11	—	.30	—	—	.10	.02	5
6	.33	.05		—	.06	—	.30	.34	—	—			6
7	.10	—	.02	—	—	.18	.02	.20	—	—		.02	7
8	.25	.03	.10	—	—	.37	—	—	.30	—			8
9	—	—	.04	.12	—	—	.06	—	—	—		.02	9
10	—	.03	—	.02	—	—	—	.23	.04	—	.04	.22	10
11	—	.14	—	—	—	.01	—	—	.07	—		.09	11
12	—	.08	.08	—	—	—	.~~10~~	.05	—	.02		.01	12
13	—	.15	.03	—	—	.05	.03	—	—	—	.20	.01	13
14	—	—	~~[illegible]~~	—	.15	—	—	.16	.04	.04	.03		14
15	—	—	.08	—	.10	.75	—	.01	—	—	.02	.30	15
16	.24	—	.07	—	.04	.06	—	.12	—	.02	.02		16
17	.40	—	.26	—	—	.03	—	.03	—	—	.02		17
18	—	—	.27	.04	—	—	.12	.09	—	.05	.03	.23	18
19	—	—	.15	—	.01	.02	.13	.09	—	—	.01		19
20	.02	.09	.40	—	—	—	—	.08	—	.58			20
21	—	—	.22	—	—	—	—	.03	—	.19	.06		21
22	.07	.02	.05	—	.13	—	.05	.10	—	—			22
23	.28	.10	.25	—	.31	—	—	.70	—	.08	.13		23
24	.09	.12	.02	—	—	—	.07	.13	—	.04		.06	24
25	.07	—	—	—	—	.11		.93	—	—	.22	.22	25
26	—	—	—	—	—	.11	.08	.37	—	.24	.17	.11	26
27	—	.01	.02	—	—	—	.15	—	—	.02		.10	27
28	—	—	—	—	—	—	.02	—	—	.24	.20	.07	28
29	—	.01	~~16~~	.16	—	—	.09	.08	.70	.19	.13		29
30	—	X	—	—	—	—		.28	1.13	.20			30
31	—	X	—	X	.03	X	.15	.15	X	.02	X		31
Total	2.47	1.26	2.76 ~~3.22~~	0.37	0.95	2.79	1.57	4.93	2.34	2.62	1.58	1.65	YEAR'S TOTAL 25.29
Rain Days.	14	15	20	6	10	14	15	24	8	17	16	17	176

W. 7,500, XI. 12

Crd for arith 6.11.20

REGISTER OF RAINFALL IN 19 13

FORM A.
BRITISH RAINFALL.
24 JAN 1914

Kept at Margate ~~W~~ RL
in the County of Kent 2
by John Stokes

Lat. 51°26′N Long. 1°26′E
Time of Observation 9 a.m.
Nearest Railway Station Margate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	.23	—	.05	—	.25	—	—	—	—	.06	—	1
2	—	.09	—	—	—	—	.26	—	—	—	—	—	2
3	—	—	—	.47	.15	—	—	—	—	.03	.02	—	3
4	.01	—	—	—	—	.01	.04	.08	—	.02	.02	.19	4
5	—	—	—	—	—	—	.29	.01	.71	.18	.09	—	5
6	—	—	—	—	.04	.12	—	—	—	.79	.01	.01	6
7	—	—	.05	.02	.01	—	—	.03	—	.44	.04	—	7
8	—	—	.02	.04	.25	—	—	—	—	—	.03	—	8
9	—	.04	—	.03	.23	—	.04	.21	.09	—	.42	—	9
10	—	—	.08	.06	—	—	—	.02	—	.38	.02	—	10
11	.45	—	—	.41	—	—	—	—	—	—	.71	—	11
12	—	—	—	—	.01	—	—	.02	—	—	.49	—	12
13	.27	—	.02	—	—	—	—	.03	—	.21	.40	—	13
14	.05	—	.03	.04	—	—	.27	—	.48	—	—	—	14
15	.10	—	.11	.02	—	—	.06	—	—	—	—	—	15
16	.24	—	.12	.02	—	—	—	—	.93	—	—	.12	16
17	.02	.02	—	.06	—	—	—	.02	.25	—	.01	—	17
18	.04	—	.03	.03	—	—	.13	.01	.12	—	—	—	18
19	.07	—	.11	—	.01	—	—	.04	.31	.31	—	—	19
20	.32	—	—	.02	—	—	.09	—	.09	.63	.48	—	20
21	—	—	.03	.08	.13	—	—	—	—	—	—	.01	21
22	.24	—	.18	—	—	—	.02	—	.03	—	—	.35	22
23	—	—	—	—	—	.04	.15	—	.02	—	.01	—	23
24	—	—	.03	—	—	.03	—	.03	—	—	—	—	24
25	—	—	—	.13	—	.16	—	—	—	.28	—	.12	25
26	—	—	.14	—	024	—	—	—	—	.09	.01	—	26
27	—	.04	.12	—	—	—	—	—	—	.12	—	—	27
28	.16	—	.03	—	0.21	—	—	—	—	—	—	28	28
29	.25	×	.05	—	.13	—	—	.01	—	.12	—	.13	29
30	.21	×	.12	.30	—	—	—	.02	—	.04	.02	—	30
31	—	×	.33	×	—	×	—	.02	×	—	×	—	31
Total	2.43	0.42	1.60	1.78	1.41	0.61	1.35	0.56	3.03	3.64	2.84	1.21	YEAR'S TOTAL ~~20.87~~
Rain Days.	14	5	18	16	11	6	10	14	10	14	17	8	143

20.87

W.7,000, XI. 13

~~JW~~ HMcC crdly C. 9.11.15

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Margate

in the County of Kent 2

by C. J. Pemble
11 Godwin Road

Lat. 51° 24' N Long. 1° 26' E

Time of Observation 9. a. m

Nearest Railway Station Margate West

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 51 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	03	—	—	—	—	—	·02	·15	06	1
2	—	—	—	06	—	—	·06	02	—	—	·02	10	2
3	—	—	06	03	06	—	·07	—	—	—	—	—	3
4	—	—	01	05	—	—	—	—	—	—	22	13	4
5	·21	—	02	27	08	—	15	13	—	—	—	—	5
6	—	—	—	20	—	·35	03	—	—	—	—	10	6
7	—	06	·17	14	—	—	—	—	—	—	—	05	7
8	12	02	·17	—	—	—	01	—	—	—	—	02	8
9	36	—	62	—	—	—	—	—	—	—	—	50	9
10	08	—	04	02	—	—	—	—	—	—	—	02	10
11	—	10	12	02	—	01	—	—	·18	—	30	25	11
12	—	—	05	—	04	—	—	—	·10	—	—	26	12
13	04	03	12	02	—	—	—	—	10	·06	06	37	13
14	—	—	09	—	—	—	—	—	—	·36	—	34	14
15	—	—	12	—	—	—	59	—	—	—	93	07	15
16	04	08	02	—	—	—	07	—	—	—	03	—	16
17	02	02	03	—	—	—	—	—	09	·14	—	01	17
18	—	11	10	—	—	—	—	—	—	69	12	19	18
19	—	03	86	—	—	—	—	—	—	11	21	05	19
20	—	02	30	—	—	04	—	—	—	34	—	28	20
21	—	56	17	07	—	—	—	—	—	02	—	08	21
22	—	03	—	06.	29	10	2·03	—	—	04	—	08	22
23	—	—	48	01	99	1·08	04	—	—	—	—	10	23
24	—	—	04	17	—	—	—	—	—	—	05	—	24
25	08	—	23	—	02	—	—	—	—	01	—	—	25
26	02	—	14	—	—	—	—	10	—	35	10	23	26
27	—	—	04	—	—	—	02	—	—	07	04	15	27
28	01	—	—	—	—	—	—	—	—	—	16	32	28
29	01		—	—	—	—	—	—	—	73	02	—	29
30	—	✕	—	—	—	—	—	—	—	03	32	—	30
31	—	✕	—	✕	27	✕		—	✕	—	✕	03	31
Total	·99	1·06	4·00	1·15	1·75	1·58	3·07	·25	·47	3·00 ✓	2·73	3·79	YEAR'S TOTAL 23·84 ✓
Rain Days.	11	11	23	14	7	5	10	3	4	13 4	15	24	140 ✓

W. 8,000. X. 14.

moved

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Contd by B to 23.III.16

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

16 MAR 1916

61

Kept at Margate, Cliftonville
in the County of Kent
by D. W. Horner

Exd DL

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·40	·13	·06						·37		·33	·08	1
2	·20	·09	·14	·04				·05	·16		·08		2
3	·10		·13	·18	·02			·15	·74			·42	3
4	·06									·14	·01	·32	4
5	·02	·08		·02				·05		·27	·11	·20	5
6	·29	·07	·04	·23						·01		·05	6
7	·18	·08	·07	{·04}								·23	7
8		·06	·07				·07	·01					8
9	·02	·16	·02			·03		·11		·06	·29	·52	9
10	·19		·02			·08						·51	10
11		·01								·02	·50	·01	11
12	·01			·27	·23			·10		·04	·37		12
13	·08	·61		·04	·92								13
14		·02					·16	·08				·15	14
15	·08				·03			·06			·35	·03	15
16		·03					·67	·02			·02		16
17	·04	·26			·43		·02					·36	17
18		·08			·37					·04	·06	·08	18
19	·02		·06				·03			·02			19
20	·35											·20	20
21	·23				·02					·10		·	21
22	·02		·02	·01			·34					·12	22
23	·03	·15	·04			·01	·03					·27	23
24	·01			·09			·19		·05	·01		·24	24
25			·06			·22	·13					·11	25
26	·03	·01								·01	·05	·37	26
27							·07			·23	·02		27
28		·06				·08	·04		2·36	·42			28
29		X			·01		·06	·15	·03		·13	·04	29
30	·05	X				·32					·55		30
31		X		X		X	·		X	·47	X	·30	31
Total	2·41	1·90	·73	~~·88~~ ·92	2·03	·74	1·81	·78	3·71	1·84	2·87	4·61	YEAR'S TOTAL 24·35
Rain Days.	21	16	12	~~8~~ 9	8	6	12	10	6	14	14	21	149

W. 8,000. X. 14.

362

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
2 JAN 1917

Kept at Margate
in the County of Kent
by C. J. Pemble

Lat. 51° 24' N Long. 1° 24' E
Time of Observation 9 A.M.
Nearest Railway Station Margate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 51 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·01	—	—	—	·05	—	—	—	·05	·02	·34	—	1
2	0·44	—	·14	—	·08	—	—	—	—	·30	—	—	2
3	—	·20	·07	—	—	·06	—	—	·01	·09	·24	—	3
4	·07	·06	—	—	—	·07	—	—	—	·01	·15	—	4
5	—	—	—	trace	·03	·20	·17	—	—	·01	·19	—	5
6	—	·01	·24	·13	—	·06	·22	—	—	—	·19	—	6
7	·02	—	·24	—	·48	·06	·06	—	—	—	·44	·01	7
8	—	—	·02	—	04	—	—	—	—	—	—	·06	8
9	—	—	—	—	·18	·04	—	—	—	—	—	·06	9
10	—	·06	·01	·08	—	·04	10	—	—	—	—	·24	10
11	—	·37	·02	·12	—	·06	—	—	·03	—	—	·01	11
12	·05	·02	—	·07	·93	·11	·01	·01	—	·14	—	·27	12
13	—	·22	06	·03	·01	·03	·41	—	—	·01	trace dew	·11	13
14	—	·39	09	·02	—	·01	·21	·02	—	—	trace dew	·07	14
15	—	·14	trace	—	—	—	—	—	·01	—	—	trace	15
16	—	·04	—	·16	—	—	·04	—	—	·02	—	·01	16
17	·13	·02	—	·12	—	—	·07	·11	·29	·59	—	·01	17
18	·07	·13	01	·07	—	—	—	trace	·07	·09	·58	—	18
19	·05	—	—	·02	—	·04	—	·07	·20	·01	·64	·02	19
20	·06	—	·01	·15	—	—	—	·01	—	—	02	·31	20
21	—	—	·07	·21	—	—	—	—	—	—	·01	·16	21
22	—	·13	04	·13	—	—	—	—	—	—	—	·44	22
23	—	·25	01	—	—	·09	—	·02	—	·11	·04	·01	23
24	—	·02	—	—	trace	—	—	—	—	·49	·02	·30	24
25	—	·11	07	—	—	—	—	·10	—	·11	·02	—	25
26	—	·13	—	—	—	·34	—	—	—	·04	·03	—	26
27	·09	·23	·52	—	—	·06	—	·10	—	·80	—	·01	27
28	—	·52	·14	—	trace	·01	—	—	·07	·04	—	·16	28
29	—	·25	—	—	—	·06	—	·69	—	·22	—	·13	29
30	—	✕	—	—	—	—	—	·16	·06	·44	—	—	30
31	02	✕	—	✕	—	✕	—	—	✕	—	✕	·03	31
Total	1·01	3·30	1·76	1·31	1·80	1·37	1·29	1·29	·79	3·54	2·94	2·42	YEAR'S TOTAL 22·82
Rain Days.	11	20	17	13	8	14	9	10	9	19	14	20	167

W. 8,000. X. 15.

354

FORM A.
BRITISH RAINFALL.

4 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Margate
in the County of Kent
by C. J. Pemble

Lat. 51·24 Long. 1·24 E
Time of Observation 9 h
Nearest Railway Station Margate Sands
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 51 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	4·1	–	–	–	47·7	1·3	–	1·1	0·4	1
2	1·0	–	–	7·8	–	–	–	3·2	–	1·4	0·1	–	2
3	0·1	–	–	4·8	–	–	–	16·0	–	0·1	–	–	3
4	–	0·5	–	–	–	–	–	–	–	7·0	–	–	4
5	6·0	–	0·2	1·2	–	–	–	–	7·5	1·1	–	–	5
6	0·1	–	–	1·8	–	1·0	–	–	0·5	0·5	5·3	–	6
7	4·6	–	0·3	–	–	–	0·6	–	–	14·5	–	0·7	7
8	7·4	–	–	2·2	–	–	13·2	16·7	–	5·8	4·7	8·3	8
9	3·8	–	0·7	1·5	–	–	–	0·3	–	–	3·8	9·5	9
10	3·1	–	2·3	0·8	–	–	–	1·8	–	–	–	–	10
11	4·0	1·0	13·5	2·6	–	–	–	–	1·2	2·7	–	2·3	11
12	2·8	–	4·0	0·6	–	–	–	0·2	–	8·2	–	–	12
13	0·5	–	3·0	–	5·5	–	–	–	0·1	8·4	–	–	13
14	10·7	–	0·2	4·1	0·2	–	0·5	–	–	–	–	0·3	14
15	2·5	–	–	–	–	–	0·3	1·5	–	–	–	0·8	15
16	1·9	0·7	–	2·5	3·3	–	–	–	–	–	–	3·1	16
17	2·2	–	–	3·4	5·8	–	3·5	–	2·1	3·8	–	1·3	17
18	0·6	–	–	2·0	0·1	–	1·2	1·0	0·4	–	–	–	18
19	–	0·9	5·5	0·3	–	6·3	–	–	0·7	–	–	–	19
20	–	4·0	3·0	–	0·1	1·8	0·7	0·6	–	–	2·1	0·2	20
21	–	1·0	0·3	–	1·0	10·1	–	2·0	–	–	0·4	1·4	21
22	–	0·1	2·8	–	–	4·5	–	0·6	–	3·9	–	0·4	22
23	–	–	–	–	0·9	0·1	–	–	–	–	–	0·9	23
24	–	–	–	–	–	0·2	0·2	0·1	–	2·6	0·4	–	24
25	–	–	1·1	–	–	–	–	–	–	–	–	–	25
26	–	–	1·4	–	–	0·3	–	2·3	0·1	0·5	16·5	0·7	26
27	–	–	–	–	–	4·1	–	20·4	–	–	–	3·0	27
28	–	–	0·4	–	–	11·6	2·8	3·4	–	–	–	0·5	28
29	0·1		0·1	–	–	0·2	38·3	1·5	–	4·6	–	3·7	29
30	0·9		3·2	–	–	–	7·3	1·2		4·0	–	0·1	30
31	–		6·7		–		31·0	0·5		–		0·1	31
Total	52·3	8·2	48·7	39·7	16·9	40·2	99·6	121·0	13·9	69·1	34·4	37·7	YEAR'S TOTAL 581·7
Rain Days.	15	6	17	15	6	10	12	18	7	15	8	17	146

22·91

W. 8,000, VIII. 16

Exd Ch. 51

FORM A.
BRITISH RAINFALL.

4 19

REGISTER OF RAINFALL IN 1918

Kept at Margate
in the County of Kent
by C. J. Pemble

Lat. 57·24 Long. 1·24 E
Time of Observation 9 a.m.
Nearest Railway Station Margate Sands.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 51 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·01	·16	–	–	–	–	–	–	·04	·12	1
2	·02	·01	–	–	–	–	–	·22	–	–	·34	·13	2
3	·02	–	–	·14	·01	–	–	–	–	·02	·46	·01	3
4	–	·01	–	–	·69	–	–	1·24	·27	–	·26	–	4
5	–	·09	–	–	·09	–	–	·03	–	–	–	·01	5
6	·22	·06	–	·04	·12	–	–	·14	·02	·07	·26	–	6
7	–	–	–	·01	·11	–	–	·01	·57	·02	–	–	7
8	–	·03	–	–	–	–	–	–	·01	–	·11	–	8
9	·02	–	·01	·01	–	·11	–	–	·21	·09	–	·15	9
10	·09	–	–	·02	–	–	·07	–	·17	·01	·01	·13	10
11	·01	–	–	–	·08	–	·14	–	·10	·39	·04	·11	11
12	·02	·15	–	–	·27	–	–	–	·13	·20	·05	·02	12
13	·04	·05	–	–	·06	–	trace	–	·09	–	–	·06	13
14	·08	–	–	–	–	·13	·10	–	·12	·12	–	·02	14
15	1·03	–	–	·20	–	·14	·09	–	–	·13	–	·04	15
16	·32	–	–	·08	–	–	·01	–	·01	·01	–	–	16
17	·20	–	–	·03	–	–	·02	·01	–	–	–	·14	17
18	·08	–	–	·02	–	·13	–	–	1·00	–	–	·01	18
19	·06	–	·19	·08	–	–	–	–	·04	·18	–	–	19
20	–	·04	–	–	–	·04	1·40	–	·02	·10	trace	–	20
21	·02	–	–	–	–	–	·11	–	·06	·18	–	·01	21
22	·08	–	–	·05	–	–	·14	–	·63	–	–	·21	22
23	·06	–	–	trace	·28	–	·76	–	·04	–	–	–	23
24	–	·18	–	–	·02	·09	–	–	·09	–	·03	–	24
25	–	–	–	–	–	·01	·13	–	–	–	·05	–	25
26	–	–	–	–	–	–	·36	–	–	·09	·07	·10	26
27	–	–	–	·06	–	–	·20	–	·01	·02	·02	·01	27
28	–	–	·17	·01	–	–	–	–	–	–	·13	·08	28
29	–	×	·01	–	–	–	–	–	·69	–	·06	–	29
30	–	×	·34	–	–	–	–	–	·02	·17	–	·07	30
31	–	×	–	×	–	×	–	–	×	·06	×	·22	31
Total	2·37	0·62	0·73	0·91	1·73	0·65	3·53	1·65	4·24	1·86	1·96	1·65	YEAR'S TOTAL 21·90
Rain Days.	17	9	6	14	10	7	13	6	21	17	15	20	165

W. 8,000, IX. 17.

Ex. C.a.b. 5/2/20 ordy obs. 323

Form A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Margate [M.O.]
in the County of Kent
by C. J. Pemble, for the Corporation

Lat. 51° 24′ Long. 1° 24′ E
Time of Observation 9h+18h G.M.T. (winter) 9h+17h G.M.T. (summer)
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 51 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	4.3	-	-	-	0.2	-	13.0	-	-	5.2	0.1	8.7	1
2	2.4	-	-	-	1.9	-	0.7	0.3	-	-	2.4	4.9	2
3	5.2	-	8.7	-	0.2	-	4.6	-	0.3	-	0.4	5.3	3
4	1.4	0.8	7.5	-	-	0.3	0.8	-	-	0.1	-	3.5	4
5	4.6	7.1	17.6	-	-	-	-	-	-	-	0.1	5.0	5
6	1.0	-	-	-	-	-	-	-	-	-	0.3	0.3	6
7	-	-	1.0	-	-	-	0.8	-	-	-	4.5	1.6	7
8	6.4	-	0.8	0.6	-	-	-	-	-	-	0.2	-	8
9	2.6	-	1.0	5.4	-	-	-	-	-	-	25.2	0.2	9
10	3.1	-	0.1	0.1	0.2	-	-	-	-	-	1.1	-	10
11	5.4	-	1.0	8.5	-	0.8	-	-	-	-	-	1.8	11
12	0.5	-	-	1.5	-	-	8.8	-	-	1.7	2.0	0.1	12
13	0.9	-	-	2.6	-	-	0.3	-	-	-	8.4	0.1	13
14	1.8	-	-	7.0	-	-	6.2	-	-	-	-	-	14
15	0.8	0.2	-	4.7	-	-	0.6	-	-	-	2.3	0.2	15
16	0.9	12.2	-	0.5	-	-	-	-	-	-	2.0	0.1	16
17	-	9.2	0.3	1.9	-	-	-	-	-	-	4.6	0.5	17
18	-	2.3	-	-	-	-	6.0	-	0.3	-	1.6	0.8	18
19	-	1.3	7.4	-	-	-	0.3	-	0.1	0.1	1.9	-	19
20	8.6	0.3	1.4	-	-	8.3	12.5	1.9	0.6	-	-	-	20
21	-	3.0	1.8	-	-	2.6	3.1	-	-	-	-	-	21
22	-	0.5	0.8	-	-	-	3.0	-	4.2	-	0.9	14.2	22
23	2.3	-	-	0.6	-	0.9	2.7	-	12.3	-	-	1.1	23
24	-	-	-	1.7	-	2.3	0.3	-	-	-	2.4	-	24
25	1.5	-	-	0.1	2.2	0.5	-	9.6	-	1.7	-	0.1	25
26	2.3	3.8	2.6	2.1	-	-	-	-	1.5	-	0.6	5.7	26
27	1.1	1.1	0.4	14.2	-	-	-	2.0	-	-	0.2	0.5	27
28	4.3	0.2	5.3	2.4	-	-	-	6.3	0.5	-	11.6	10.1	28
29	1.2		-	3.7	-	-	0.1	13.1	-	5.1	5.9	0.5	29
30	-		0.1	4.3	-	-	-	15.7	-	7.1	0.5	4.7	30
31	1.1		4.5		-		0.1	-		12.4		1.1	31
Total	63.7	42.0	62.3 ✓	61.9 ✓	4.7	15.7	63.9	48.9	19.8 ~~19.5~~	33.4	79.2	71.1	Year's Total 566.6
Days with 0·2 mm. or more	23	13	16	16	5	7	16	7	7	6	21	20	157

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.
Copied from M.O. Form 3203

567

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

6 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Margate
in the County of Kent
by C. J. Pemble

Lat. 51.24 Long. 1.24 E
Time of Observation 9 h.
Nearest Railway Station Margate Sands
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 52 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	—	—	0.1	5.5	0.2	—	0.4	—	—	6.0	0.5	4.2	1
2	—	—	1.9	—	0.1	—	—	6.1	0.4	2.8	—	2.4	2
3	—	—	—	—	0.9	2.8	—	—	0.8	—	—	0.5	3
4	—	0.3	—	7.0	0.1	—	4.3	—	—	—	—	1.6	4
5	—	—	—	2.4	0.9	—	11.2	0.8	2.3	—	—	2.0	5
6	—	—	0.8	—	3.1	—	2.5	—	—	—	—	0.5	6
7	—	—	0.1	3.0	—	—	1.0	—	—	0.2	—	0.9	7
8	0.4	—	—	1.0	0.4	—	0.5	—	—	0.2	—	—	8
9	5.6	—	—	0.6	0.7	—	0.1	2.9	—	—	—	5.2	9
10	4.1	0.2	0.9	0.3	—	—	—	0.7	—	—	—	—	10
11	3.1	—	1.0	3.1	—	—	5.9	—	—	—	—	6.5	11
12	2.2	—	1.0	3.5	0.7	—	10.7	—	—	—	—	—	12
13	6.3	—	0.5	1.6	—	1.4	—	—	—	0.1	1.1	—	13
14	—	—	3.0	4.2	—	1.2	—	—	2.1	0.1	2.1	—	14
15	—	—	—	—	—	0.6	—	—	74.0	1.4	0.3	0.4	15
16	—	—	—	0.1	0.6	—	—	—	2.9	—	—	7.4	16
17	—	—	—	1.1	—	—	0.3	—	3.3	—	—	0.5	17
18	0.9	—	—	—	0.6	—	—	15.8	11.4	—	—	0.2	18
19	4.4	—	—	5.2	—	—	—	3.1	—	—	—	0.1	19
20	1.1	6.5	—	1.1	—	12.4	—	—	16.8	—	—	—	20
21	—	1.0	—	0.1	—	—	19.2	1.6	43.8	—	—	0.5	21
22	—	—	—	2.6	—	—	—	2.6	—	—	—	9.4	22
23	—	—	—	—	—	—	7.3	4.2	—	—	—	5.5	23
24	—	—	—	—	—	—	—	—	2.0	—	—	0.1	24
25	—	—	—	1.6	—	—	2.8	—	0.3	—	—	—	25
26	0.8	—	3.8	1.9	—	0.7	5.5	—	—	—	—	0.1	26
27	0.9	1.3	0.2	4.1	—	3.3	0.1	—	—	—	1.8	5.2	27
28	6.1	—	—	—	7.8	—	0.9	—	—	—	3.3	0.8	28
29	5.6	—	1.6	—	3.7	—	0.3	—	0.2	—	1.3	1.1	29
30	0.5	✕	—	—	—	—	2.7	—	3.2	—	1.6	2.6	30
31	0.1	✕	—	✕	—	✕	—	—	✕	4.0	✕	0.2	31
TOTAL	42.1	9.3	14.9	50.0	19.8	22.4	66.4	34.8	103.5	14.8	12.0	54.9	YEAR'S TOTAL 451.2
Days with 0·2 mm. or more	14 ✓	5 ✓	10	18	11	7	16	9	14	6	8	21	139
Days with 1·0 mm. or more	9 ✓	3 ✓	6	16 ✓	3	5	11	7	10	4	6	12	92

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

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FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Margate (MO)
in the County of Kent
by C. J. Pemble, for the Corporation

Lat. 51° 24' N Long. 1° 24' E
Time of Observation 9h & 18h GMT.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 51 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	-	-	0·1	5·5	0·2	-	0·4	-	-	6·0	0·5	4·2	1
2	-	-	1·9	-	0·1	-	-	6·1	0·4	2·8	-	2·4	2
3	-	-	-	-	0·9	2·8	-	-	0·8	-	-	0·5	3
4	-	0·3	-	7·0	0·1	-	4·3	-	-	-	-	1·6	4
5	-	-	-	2·4	0·9	-	11·2	0·8	2·3	-	-	2·0	5
6	-	-	0·8	-	3·1	-	2·5	-	-	-	-	0·5	6
7	-	-	0·1	3·0	-	-	1·0	-	-	0·2	-	0·9	7
8	0·4	-	-	1·0	0·4	-	0·5	-	-	0·2	-	-	8
9	5·6	-	-	0·6	0·7	-	0·1	2·9	-	-	-	5·2	9
10	4·1	0·2	0·9	0·3	-	-	-	0·7	-	-	-	-	10
11	3·1	-	1·0	3·1	-	-	5·9	-	-	-	-	6·5	11
12	2·2	-	1·0	3·5	0·7	1·4	10·7	-	-	-	-	-	12
13	6·3	-	0·5	1·6	-	1·2	-	-	-	0·1	1·1	-	13
14	-	-	3·0	4·2	-	0·6	-	-	2·1	0·1	2·1	-	14
15	-	-	-	-	-	-	-	-	14·0	1·4	0·3	0·4	15
16	-	-	-	0·1	0·6	-	-	-	2·9	-	-	7·4	16
17	-	-	-	1·1	-	-	0·3	-	3·3	-	-	0·5	17
18	0·9	-	-	-	0·6	-	-	15·8	11·4	-	-	0·2	18
19	4·4	-	-	5·2	-	-	-	3·1	-	-	-	0·1	19
20	1·1	6·5	-	1·1	-	12·4	-	-	16·8	-	-		20
21	-	1·0	-	0·1	-	-	10·2	1·6	43·8	-	-	~~0·5~~	21
22	-	-	-	2·6	-	-	-	2·6	-	-	-	9·4	22
23	-	-	-	-	-	-	7·3	4·2	-	-	-	5·5	23
24	-	-	-	-	-	-	-	-	2·0	-	-	0·1	24
25	-	-	-	1·6	-	-	2·8	-	0·3	-	-	-	25
26	0·8	-	3·8	1·9	-	0·7	5·5	-	-	-	-	0·1	26
27	0·9	1·3	0·2	4·1	-	3·3	0·1	-	-	-	9·8	5·2	27
28	6·1	-	-	-	7·8	-	0·9	-	-	-	3·3	0·8	28
29	5·6	-	1·6	-	3·7	-	0·3	-	0·2	-	1·3	1·1	29
30	0·5	╳	-	-	-	-	2·7	-	3·2	-	1·6	2·6	30
31	0·1	╳	-	╳	-	╳	-	-	╳	4·0	╳	0·2	31
TOTAL	42·1 ✓	9·3 ✓	14·9 ✓	50·0 ✓	19·8 ✓	22·4 ✓	66·7 ✓	37·8 ✓	103·5 ✓	14·8 ✓	12·0 ✓	57·9 ✓	YEAR'S TOTAL 451·2
Days with 0·2 mm. or more	14 ✓	5 ✓	10 ✓	18 ✓	11 ✓	7 ✓	16 ✓	9 ✓	14 ✓	6 ✓	8 ✓	21 ✓	139

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied from 6 19 3202 3 5 11 7 10 4 6 12 92

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

REGIS

MARKBEECH

{"EDELLS"}

KENT

1911-20

Kept at "Edells", Ma
1 ft. in.

in the County of Kent
vel 320 ft.

by Rev. J. T. Pear
Cowden

e ¼ mile Direction S

IMPORTANT NOTE.—R esult entered to the previous day. If an Observer rule, he is earnestly requested to add the reading a the space provided for it at the end of this para of rain, the selection and placing of Rainfall Organization are given in "Ru ation to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	-	.65	-	-	-	.02	-	-	.06	-	1
2	14	-	.01	.12	.28	-	.02	-	-	-	.18	.20	2
3	-	.01	-	-	.19	-	-	-	-	-	.09	.27	3
4	10	.01	.04	.25	-	-	-	-	-	.67	.24	.29	4
5	.01	-	-	.25	-	-	-	-	-	.44	.03	.09	5
6	.28	-	.06	-	-	-	-	-	-	-	-	.41	6
7	.03	-	-	.01	-	-	-	-	-	.46	.53	.25	7
8	.14	-	.12	-	-	-	-	-	-	-	.53	.22	8
9	.23	-	.04	.02	-	-	-	-	-	-	.09	.09	9
10	-	.09	.09	.03	-	-	-	-	-	-	-	.75	10
11	.34	-	.06	-	-	-	-	-	-	-	1.06	-	11
12	-	-	.72	-	-	-	-	-	-	-	.09	.01	12
13	-	-	.06	-	.19	-	-	-	.73	.17	-	.21	13
14	-	.08	-	-	.23	-	-	-	-	-	-	.52	14
15	-	.02	.29	-	-	-	-	-	-	-	.08	.02	15
16	-	-	-	-	-	.31	-	-	-	-	.60	.16	16
17	-	-	.01	-	-	.07	-	-	-	-	1.15	.23	17
18	-	.14	.08	-	-	.01	-	-	-	-	1.05	.39	18
19	-	-	-	-	-	.09	-	-	.11	.29	.27	.17	19
20	.01	-	.03	-	-	.02	-	.34	.04	.05	-	.80	20
21	.02	.21	-	-	-	-	-	.11	.03	.71	-	.12	21
22	.02	-	.28	-	-	.12	-	.12	-	.13	-	.44	22
23	-	.24	-	-	-	.92	-	-	.27	.16	.04	.17	23
24	-	.12	-	-	-	.14	.05	-	-	.66	-	.33	24
25	-	.04	.20	.05		.21	-	.03	.06	-	.02	-	25
26	-	.01	.14	.22	.10	.18	-	-	-	.23	-	.19	26
27	-	.26	.14	.38	-	-	-	-	.04	.54	.17	.10	27
28	-	.22	-	.15	-	-	-	.04	-	-	.02	-	28
29	-		-	.18	-	.15	.41	-	.18	.27	.06	-	29
30	-		-	.01	-	.01	-	.03	.04	.36	-	.01	30
31	-		-		.11		-	-		-		-	31
Total	1.32	1.45	2.37	2.32	1.10	2.23	0.48	0.69	1.50	5.14	6.36	6.44	TOTAL for year 31.40
No. of Rain Days.	11	13	17	13	6	12	3	7	9	14	20	25	150

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at "Edells", Markbeech

in the County of Kent

4

by Rev. J. T. Pearse

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 320 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Cowden
Distance 1/4 mile Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	·65	-	-	-	·02	-	-	·06	-	1
2	14	-	·01	·12	·28	-	·02	-	-	-	·18	·20	2
3	-	·01	-	-	·19	-	-	-	-	-	·09	·27	3
4	10	·01	·04	·25	-	-	-	-	-	·67	·24	·29	4
5	·01	-	-	·25	-	-	-	-	-	·44	·03	·09	5
6	·28	-	·06	-	-	-	-	-	-	-	-	·41	6
7	·03	-	-	·01	-	-	-	-	-	·46	·53	·25	7
8	·14	-	·12	-	-	-	-	-	-	-	·53	·22	8
9	·23	-	·04	·02	-	-	-	-	-	-	·09	·09	9
10	-	·09	·09	·03	-	-	-	-	-	-	-	·75	10
11	·34	-	·06	-	-	-	-	-	-	-	1.06	-	11
12	-	-	·72	-	-	-	-	-	-	-	·09	·01	12
13	-	-	·06	-	·19	-	-	-	·73	·17	-	·21	13
14	-	·08	-	-	·23	-	-	-	-	-	-	·52	14
15	-	·02	·29	-	-	-	-	-	-	-	·08	·02	15
16	-	-	-	-	-	·31	-	-	-	-	·60	·16	16
17	-	-	·01	-	-	·07	-	-	-	-	1.15	·23	17
18	-	·14	·08	-	-	·01	-	-	-	-	1.05	·39	18
19	-	-	-	-	-	·09	-	-	·11	·29	·27	·17	19
20	·01	-	·03	-	-	·02	-	·34	·04	·05	-	·80	20
21	·02	·21	-	-	-	-	-	·11	·03	·71	-	·12	21
22	·02	-	·28	-	-	·12	-	·12	-	·13	-	·44	22
23	-	·24	-	-	-	·92	-	-	·27	·16	·04	·17	23
24	-	·12	-	-	-	·14	·05	-	-	·66	-	·33	24
25	-	·04	·20	·05		·21	-	·03	·06	-	·02	-	25
26	-	·01	·14	·22	·10	·18	-	-	-	·23	-	·19	26
27	-	·26	·14	·38	-	-	-	-	·04	·54	·17	·10	27
28	-	·22	-	·15	-	-	-	·04	-	-	·02	-	28
29	-		-	·18	-	·15	·41	-	·18	·27	·06	-	29
30	-		-	·01	-	·01	-	·03	·04	·36	-	·01	30
31	-		-		·11		-	-		-		-	31
Total	1.32	1.45	2.37	2.32	1.10	2.23	0.48	0.69	1.50	5.14	6.36	6.44	TOTAL for year 31.40
No. of Rain Days.	11	13	17	13	6	12	3	7	9	14	20	25	150

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
29 JAN 1913

Kept at Edells, Markbeech
in the County of Kent 4
by the late Revd J. T. Pearse

Lat. 51° 9′ 30″ Long. 0° 6′ 40″ E
Time of Observation 9 a.m.
Nearest Railway Station Cowden
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·19	·01		·10	·14		·02	·79		·21	1
2		·02	·61	·01		·01	·23		·01	·02		·01	2
3	·02	·09	·06		·02	·17		·26	·01	·01		·04	3
4	·16		·67		·06	·20		·01			·19		4
5	·16		·19					·36			·08	·04	5
6	·47	·09	·05		·04			·37	·02		·02	·08	6
7					·15	·60		·71				·08	7
8	·22	·37	·27			·05		·30			·01	·02	8
9	·01	·10		·05		·23	·08	·07				·07	9
10		·06	·01					·11			·02	·33	10
11	·03	·36			·01	·04		·26	·03			·22	11
12		·14	·03		·24	·03		·22			·02	·04	12
13		·01	·02								·16	·04	13
14	·01		·02		·02			·19		·06			14
15	·01	·01	·09		·15	·78		·01				·32	15
16	·30		·14		·08	·08		·07		·06	·10		16
17	·39		·43			·04		·06			·17	·06	17
18	·15		·39	·02				·10		·06		·14	18
19	·10	·09	·17				·07	·41		·01	·02		19
20	·02	·05	·51					·24		·50	·04		20
21		·05	·26		·01			·04		·15	·05		21
22	·08	·36	·23				·04	·18			·01	·01	22
23	·36	·24	·37			·03		·38		·10	·15	·05	23
24	·02	·03				·18	·03	·09				·13	24
25	·05	·02				·23		·90			·30	·45	25
26		·01				·01		·36		·30	·28	·34	26
27			·01			·01				·22		·23	27
28		·05				·01	·25	·08	·05	·80	·61	·14	28
29		·04					·08	·22	1·54	·06	·01		29
30					·38	·24	·06	·11	1·49	·36			30
31	·01		·04				·20	·14					31
Total	2·57	2·19	4·76	·09	1.16	3·04	1.18	6.25	3·17	3·50	2·24	3·05	YEAR'S TOTAL 33·20
Rain Days.	19	20	22	4	11	19	10	27	8	15	18	22	195

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.

16 JAN 1914

Corr for arith 23.1.14

REGISTER OF RAINFALL IN 1913

Kept at Edells, Markbeech,
in the County of Kent
by Miss M. F. Pearse

4

Lat. 51° 9' 30" Long. 0° 6' 40" E
Time of Observation 9 a.m.
Nearest Railway Station Cowden
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·29		·29	·05				·03	·05	·07	·08	1
2	·15	·15	·07				·11		·02	·06	·08		2
3			·06	·21	·22					·05		·12	3
4	·33		·05	·01			·04			·16	·07	·02	4
5	·23	·06	·01			·07	·14		·44	·13	·12	·03	5
6	·03	·04	·12			·08	·26		·05	·34	·06	·09	6
7		·18	·04		·04	·02	·01	·02		·36	·05		7
8		·04	·02		·16	·08				·14	·09	·01	8
9		·07	·01	·02	·07		·05		·11		·02	·02	9
10	·02			·06			·37				·50		10
11	·44			·46	·02					·72	·46		11
12					·02						·93		12
13	·20		·02						·05		·22		13
14	·20	·01	·10	·06			1.60	·02	·14	·11	·16		14
15	·11		·23	·31			·22		·08				15
16	·18		·46	·21			·02		·32				16
17	·09	·05	·06	·06			·35					·01	17
18	·01		·09	·23			·01				·07		18
19	·21		·13		·01		·09		·33				19
20	·69		·13	·10		·08				·38	·01		20
21	·01	·01	·20	·05			·01		·02	·39	·68		21
22	·32		·26	·01			·04	·03	·12	·05			22
23			·27			·01	·02	·10				·63	23
24	·04			·03				·03			·04		24
25				·14									25
26			·12	·01				·23		·86		·27	26
27			·09	·01	·32					·08			27
28	·15		·33	·07						·19			28
29	·11		·02	·48	·33			·43		·13		·01	29
30	·47			·20				·36		·19			30
31			·05					·44		·13			31
Total	4.00	·90	2.94 2.94	3.02	1.24	.34	3.34	1.66	1.71	4.52	3.63	1.29	YEAR'S TOTAL 28.59 28.59
Rain Days.	21	10	24	21	10	6	16	9	12	19	17	11	176

W.7,000, XI. 13

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cwd fravith 16.11.15

W. M. 9.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL

20 JAN 1915

Kept at Edells, Markbeech

in the County of Kent

4

by Miss M. F. Pearse

Lat. 51°. 9'. 30" Long. 0°. 6'. 40" E

Time of Observation 9 a.m.

Nearest Railway Station Cowden

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.06			.01	.31			.03	.06	1
2	.02					.02	.16	.01			.14	.19	2
3			.13		.23		.01	.02				.01	3
4			.02	.25	.03			.14			.24	.30	4
5	.12	.01	.06	.38	.17	.01	.20	.18					5
6		.11	.02	.16	.02	.16	.06	.04				.30	6
7		.61	.36	.21	.05	.06	.13					.26	7
8	.08	.49	.34	.06	.01	.06	.05	.10				.10	8
9	.28		1.06	.15					.04			1.03	9
10	.01	.07		.08	.10				.03			.03	10
11		.32	.39	.03					.22		.09	.30	11
12		.03	.09				.20		.30			.55	12
13	.02	.47	.21			.05			.09	.06	.11	.65	13
14		.27	.21				.02			.45	.12	.52	14
15	.01	.04	.21				.45	.02			.60	.03	15
16	.01	.03	.03						.04				16
17		.30	.21				.02		.14			.17	17
18		.16	.19									.38	18
19		.08	.63				.37			.01	.22	.09	19
20		.21	.21			.11			.01	.05		.19	20
21		.68	.06					.42		.02		.05	21
22		.03	.01		.57	.10	.18	.04		.36			22
23			.28		.13	.07						.06	23
24			.01								.18		24
25	.07		.27					.05		.30		.01	25
26	.01		.14				.05	.53		.06	.25	.48	26
27	.01							.02			.06	.43	27
28	.02	.01								.25	.47	.53	28
29	.07	×	.02							.47	.21		29
30	.01	×	.10		.01					.11	.99	.24	30
31	.02	×		×	.28	×	.01		×		×	.03	31
Total	.76	3.92	5.26 5.26	1.38	1.60	.64	1.92	1.88	.87	2.14	3.71	6.99	YEAR'S TOTAL 31.07 31.07
Rain Days.	15	18	25	9	11	9	15	13	8	11	14	26	✓ 174

W. 8,000. X. 14.

411

FORM A.
BRITISH RAINFALL.
31 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Edells, Markbeech,

in the County of Kent.

by Miss M. F. Pearse

Lat. 51°. 9'. 30" Long. 0°. 6'. 40" E

Time of Observation 9 a.m.

Nearest Railway Station Cowden.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·51	·09	·02		·02			·16	·19	·01	·09	·39	1
2	·14	·11	·17	·13	·01			·30	·01	·05		·07	2
3	·26		·01	·16	·08			·23	·12			·53	3
4	·05							·09		·04		·54	4
5	·01	·41		·02				·12		·02	·02	·44	5
6	·35	·12		·40			·31	·02				·04	6
7	·17	·36	·03			·05	·08					·29	7
8		·52		·01			·15	·06			·01		8
9	·01	·08		·11		·21		·10			·34	·64	9
10	·25					·09						·50	10
11		·01	·01								·53	·01	11
12	·05	·07		·14	·39			·12		·02	·51		12
13		·61			1.22				·02				13
14	·01	·03					·08	·02	·07			·24	14
15	·08				·05		·68	·16			·20	·25	15
16		·59		·03	·12		·94	·05			·05	·07	16
17		·34			1.26		·04	·03				·03	17
18	·01	·16	·03		·16						·04		18
19		·07					·03			·07			19
20	·21			·04	·06							·15	20
21	·09									·01		·07	21
22	·25	·08	·04	·03			·73					·12	22
23		·17	·05	·01		·02	·06		·06	·37		·37	23
24		·01		·03			·54		·16	·20		·40	24
25				·08			·14			·04		·22	25
26	·01	·06				·02	·01					·44	26
27		·02	·03			·06	·16			·36		·05	27
28		·08	·02			·16	·10		1.46	·23		·01	28
29						·16	·17	·14			·34	·02	29
30	·08	X				·09				·09	·47	·03	30
31	·02	X		X		X		·38	X	·86	X	·24	31
Total	2.56	3.99	·41	1.19	3.37	·86	4.22	1·98	2.09	2.37	2.60	6.16	YEAR'S TOTAL 31.80
Rain Days.	19	21	10	13	10	9	16	15	8	14	11	26	172

W. 8,000. X. 15.

[illegible]

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Edells, Markbeech,
in the County of Kent
by Miss M. F. Pearse

Lat. 51°. 9'. 30" Long. 0°. 6'. 40". E
Time of Observation 9 a.m.
Nearest Railway Station Cowden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 320 ft.

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Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09		·01		·41				·14	·02	·32	·01	1
2	·34	·12	·14		·29		·02		·02	·42	·03		2
3	·01	·94	·22		·01		·03		·11	·33	·53		3
4	·10	·08	·01	·04		·40			·16	·05	·47		4
5	·01	·02	·01	·01	·27	·06	·01		·01	·04	·65	·01	5
6	·01	·14	·19	·39	·03	·20	·20			·04	·70		6
7	·03	·02	·48		·25	·17	·04			·07	·52	·03	7
8	·01		·01		·10					·01		·44	8
9	·01		·01		·19		·01					·30	9
10		·26	·11	·04	·01	·44	·11			·01	·01	·22	10
11	·03	·22	·02	·10		·30						·01	11
12	·03	·05	·01	·05	·20	·15	·04			·05		·01	12
13	·01	·18	·43	·04	·04	·04	·07	·08	·01	·03			13
14		·38	·03	·01	·12			·03		·02		·08	14
15		·04	·18	·01			·03	·44				·07	15
16	·01	·04	·14	·09			·09	·16				·01	16
17	·16	·13	·01	·05			·02	·23	·21	·61			17
18	·01	·08	·01	·04				·24	·25	·59	·59	·01	18
19	·12	·02	·08	·31		·10		·01	·08	·01	·43	·09	19
20	·11		·12	·02		·01		·01			·14	·53	20
21	·02		·35	·01			·94				·02	·29	21
22	·01	·02	·06			·01	·01			·03	·01	·59	22
23	·01	·33	·06			·15	·01	·01		·05	·08	·03	23
24			·05		·12	·03		·01		·29	·04	·25	24
25		1.00	·13		–	·02		·40		·12	·02		25
26	·02	·35	·01			·22		·04	·02	·22		·01	26
27	·02		·70			·38		·46	·05	·27			27
28		·44	·16			·02		·10	·12	·07	·02	·09	28
29		·21	·01			·16		·37	·04	·29		·20	29
30	·01	×	–		·22			·03		·21		·01	30
31		×		×	·01	×		·01	×	·27	×	·02	31
Total	1.18	5.07	3·75	1.21	2.27	2.86	1·63	2.63	1.22	4.12	4·58	3.31	YEAR'S TOTAL 3383
Rain Days.	23	22	29	15	15	18	15	17	13	25	17	23	232

W. 8,000, VIII. 16

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Edells, Markbeech,
in the County of Kent.
by Miss M. F. Pearse

Lat. 51° 9′ 30″ Long. 0° 6′ 40″ E.
Time of Observation 9 am.
Nearest Railway Station Cowden L.B.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	~~Date~~
1	·01		·01	·31				1.14	·07		·07	·01	1
2				·18				·15			·14		2
3	·01			·09			·29	·40		·03	·07		3
4		·19	·16				·18	·05	·63	·22			4
5	·20		·04	·39			·01	·62		·16	·04		5
6	·01		·08	·10		·22		·01	·23	·02	·06		6
7	·22						·10			·21		·01	7
8	·05			·07			·45	·45	·01	·19	·20	·15	8
9	·03		·03	·08			·09	·02		·01	·02	·49	9
10	·17		·14	·10		·02		·17			·01	·01	1
11	·09	·04	·28	·28				·10	·07	·31			
12	·07	·02	·05	·01				·10		·16	·01	·01	12
13	·05		·11	·01	·05			·01	·02	·26	·01	·01	13
14	·01		·01	·14	·01			·06	·01			·01	14
15	·09			·02			·03	·04		·10		·05	15
16	·11	·10		·17	·21		·10			·47		·92	16
17		·02		·07	·46		·14	·07	·13	·14	·01		17
18	·04	·05		·08	·04	·03	·06	·04	·23	·02			18
19	·04	·13	·11	·01	·13	·20	·01	·09	·09				19
20	·02	·11	·05		·84		·10	·02	·05		·02		20
21	·01	·01	·02	·03	·01					·04	·02		21
22	·01		·09			·69		·12		·10	·01	·02	22
23		·12	·02		·22	·02		·13		·04		·02	23
24		·02				·14	·02	·08		·11	·02	·02	24
25		·08	·08			·07	·01			·01	·03		25
26			·05			·02		·26	·02		·60	·02	26
27			·03			·02		1.10			·01	·01	27
28		·01	·02			1.11	·02	·26				·09	28
29		X	·05		·18	·05	·07	·03	·01	·60		·20	29
30	·02	X	·37			·03	·89	·13	·01	·03		·04	30
31	·08	X	·09	X		X	·47	·02	X	·02	X	·06	31
Total	1.34	·90	1.89	2.14	2.15	2.62	3.04	5.67	1.58	3.25	1.35	2.15	YEAR'S TOTAL 28.08
Rain Days.	21	13	22	18	10	13	18	27	14	22	18	19	215

W. 8,000, IX. 17.

80

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REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

5. 2. 19

Kept at Edells, Markbeech

in the County of Kent

by Miss M. F. Pearse

Lat. 51°. 9'. 30" Long. 0°. 6'. 40". E

Time of Observation 9 am.

Nearest Railway Station Cowden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·02					·02			·24	·04	1
2		·03	·01	·05				·24	·07		·20	·05	2
3			·12	·09	·54			·03		·03	·30	·02	3
4		·18	·04	·03	·03			·02	·13		·54	·02	4
5		·04	·01		·10			·11	·60	·03		·01	5
6	·21	·06		·09	·16			·09	·06	·02		·03	6
7	·04	·06		·08	·10	·01		·01	·10	·06	·02	·02	7
8		·10		·01	·01				·14	·02	·11	·08	8
9	·03	·01		·10			·02		·42	·13	·01	·25	9
10				·06		·15	·36		·27	·13	·02	·24	10
11				·01	·01		·38			·35	·07	·07	11
12		·06			·09		·01		·05	·07		·01	12
13	·13	·02		·01	·04		·04		·05			·02	13
14	·13		·02		·01	·07	·04		·14	·19		·07	14
15	1.02			·36		·08	1.50		·01	·01		·15	15
16	·29		·01	·06		·15	·02		·07			·01	16
17	·12			·12	·21		·63	·03	·01			·17	17
18	·27			·01	·01	·16	·02		·54	·01		·04	18
19	·11		·04	·07		·07	·02		·02	·04	·02	·02	19
20	·04	·06		1.00		·03	·52		·12	·14	·01		20
21	·20	·01		·57			·10		·30	·04	·01	·02	21
22	·09			·23	·13		·32		·44		·01	·14	22
23	·04			·01	·05		·52	·04	·06			·02	23
24		·15		·10	·01	·02	·01		·11		·02		24
25	·01						·05	·15		·03	·01		25
26				·16			·53	·01	·01	·03	·07	·09	26
27		·05	·02	·07			·02	·11	·04		·07	·02	27
28	·01	·04	·19	·03				·01		·02	·15	·04	28
29	·01			·02					·74		·02	·01	29
30		X	·33						·02	·05		·16	30
31	·01	X	·02	X		X			X	·05	X	·01	31
Total	2.76	·87	·83	3.14	1.50	·74	5.11	87	4.52	1.45	1.90	1.83	YEAR'S TOTAL 25.52
Rain Days.	18	14	12	24	15	9	19	13	25	20	19	28	216

W. 6,500, VII. 18. w w c

corr for auth

360

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919

9 JAN 20

Kept at Edells, Markbeech,
in the County of Kent
by Miss M. F. Pearse

Lat. 51° 9′ 30″ Long. 0° 6′ 40″ E
Time of Observation 9 a.m.
Nearest Railway Station Cowden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·08	·02		·02		·05			·13	·10	·67	1
2	·14	·01	·02		·11		·07			·06	·05	·29	2
3	·26		·30		·02		·16		·21		·08	·14	3
4	·25	·10	·43			·03	·11	·03	·02		·06	·08	4
5	·02	·30	·43						·03		·10	·19	5
6	·07		·02								·01	·05	6
7	·07		·25							·01	·04	·01	7
8	·33		·08								·03		8
9	·40		·03	·09							·20		9
10	·24		·04	·01							·02	·05	10
11	·07		·21	·21	·02		·32					·06	11
12	·05		·03	·07			·24			·02	·05		12
13	·02	·01		·33						·01		·04	13
14	·27	·01		·18			·08		·28	·01		·04	14
15	·12	·03	·02	·06								·25	15
16	·07	·42		·01							·10	·03	16
17		·23	·04	·02							·08	·04	17
18		·05	·06					·03	·02		·05	·02	18
19	·02	·15	·39			·13	·26	·02			·04		19
20	·16	·08	·21			·70	·08	·08				·02	20
21	·10	·35	·04			·03	·04				·04	·01	21
22		·02	·02				·18		·27		·02	·11	22
23	·01		·01			·02	·02		·29		·01	·02	23
24				·14		·02	·03	·03	·01	·05	·08	·01	24
25	·03			·05	·02	·01	·01	·16				·04	25
26	·03	·15	·05	·06			·11	·02	·04		·03	·29	26
27	·93	·03	·05	·85				·37			·05	·03	27
28			·26	·06			·01	·55			·36	·26	28
29	·07	╳		·04				·54		·20	·11	·05	29
30	·01	╳	·01	·16		·02		·45		·03	·12	·49	30
31	·12	╳	·02	╳		╳	·01		╳	·02	╳	·03	31
TOTAL	4.10	2.02	3.04	2.34	·19	·96	1.78	2.28	1.17	·54	1.83	3.32	YEAR'S TOTAL ~~23.55~~ 23.57
Days with ·01 in. or more	26	16	25	16	5	8	17	11	9	10	24	27	194

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

338

7 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Edells, Markbeech

in the County of Kent

by Miss M. F. Pearse

Lat. 51° 9′ 30″ Long. 0° 8′ 55″

Time of Observation 9 a.m.

Nearest Railway Station Cowden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·18	·05		·23			·22		·25	1
2			·12		·02			·14	·07	·18		·06	2
3	·01	·01	·01		·04				·01	·05		·04	3
4		·08		·13			·70	·06		·02		·02	4
5			·04		·02		·43	·04	·03			·02	5
6			·12		·06		·16					·02	6
7	·02	·01		·12	·04		·10					·02	7
8	·01	·01		·02	·09		·62	·01				·01	8
9	·17	·01		·02	·10		·10						9
10	·34	·05	·05	·05		·16	·20				·03	·02	10
11	·16		·05	·14	·02	·04	·34	·01				·12	11
12	·03	·01	·01	·15		·52							12
13	·16	·01	·10	·05							·11		13
14		·02	·25	·30		·04			·06	·09	·12		14
15	·02	·01	·03	·08					·70	·32	·03	·02	15
16		·01	·01	·01					·14		·01	·01	16
17	·02			·07	·13				1.02			·12	17
18	·01		·03	·01	·05			1.02	·46		·01	·08	18
19	·05			·25		·02					·01	·06	19
20	·03	·10		·14		·35			·17			·02	20
21				·01		·01	·70		·28			·13	21
22	·02			·23					·23			·34	22
23	·01			·01			·26		·01			·24	23
24	·01		·03								·01	·02	24
25			·01	·01			·15				·01		25
26	·03		·05	·03		·01					·01	·03	26
27	·30	·06	·01	·14		·07	·01				·36	·17	27
28	·35	·01	·13	·01	·14		·04				·09	·02	28
29	·59		·09	·02	·01						·10	·10	29
30	·02					·03	·10		·16	·02	·28	·10	30
31	·01		·06		·03					·43		·11	31
TOTAL	2.43	·40	1.20	2.18	·80	1.25	4.14	1.28	3.34	1.33	1.18	2.15	YEAR'S TOTAL 21.68
Days with ·01 in. or more	23	14	19	24	14	10	15	6	13	8	14	26	186
Days with ·04 in. or more	9	4	11	14	9	6	14	4	10	6	6	14	106

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MARK BEECH
HIGH BUCKHURST
KENT
1912, 14, 15, 17–19

FORM A2.
BRITISH RAINFALL.

-2 APR 1913

13.

REC

Kept at High Buckhurst .... in.

in the County of Kent .... Ground ...... ft. ...... in.

.... Sea Level 400 ft.

by Edmund De..................... m

.... Name Cowden

.... Distance 1m Direction SW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	.17	.02	—	.11	.18	—	.03	.73	~~.0~~ —	.20	1
2	—	—	.61	—	—	—	.28	[illegible]	.01	.02	—	.02	2
3	—	.15	.04	—	—	.02	—	~~.03~~ .28	—	—	—	.04	3
4	.17	—	.55	—	.07	.11	—	~~.38~~ .03	—	—	.18	—	4
5	.15	.09	.15	—	—	.15	—	.38	—	—	.10	.04	5
6	.52	—	.03	—	.04	—	—	.36	—	—	—	.08	6
7	—	.36	—	—	.16	.70	—	.08	—	—	—	.10	7
8	.23	.12	.25	—	—	.15	—	~~.08~~ .30	—	—	.02	.02	8
9	.02	.07	—	.03	—	.21	.08	.08	—	—	—	.16	9
10	—	.38	—	—	—	—	—	~~.24~~ .10	—	—	.02	.24	10
11	.02	.15	—	—	—	—	—	~~.12~~ .40	.01	—	—	.05	11 tr.
12	—	—	.03	—	.25	.05	—	.21	—	—	—	.20	12
13	—	—	.01	—	—	.15	—	—	—	—	.17	.03	13
14	—	.02	—	—	.04	—	—	~~.07~~ .26	—	.06	—	.01	14
15	.02	—	.13	—	.15	.78	—	~~.07~~ —	—	—	.01	.29	15
16	.30	—	.13	—	.12	.05	—	.07	—	.07	.11	—	16
17	.27	—	.43	—	—	.04	—	.07	—	—	.15	.06	17
18	.33	—	.41	—	—	—	—	~~.21~~ .10	—	.04	—	—	18
19	.12	.09	.16	—	—	—	.02	~~.06~~ .43	—	.01	.02	—	19
20	.02	—	.48	—	—	—	.08	.21	—	.50	.05	—	20
21	—	.10	.25	—	—	—	—	~~.43~~ .06	—	.14	.05	—	21
22	.36	.34	.26	—	—	—	.05	~~.41~~ .20	—	—	—	.07	22
23	.02	.25	.34	—	—	.01	—	~~.42~~ .45	—	.10	.14	.06	23
24	.05	.03	—	—	—	.33	.03	~~.57~~ .11	—	—	—	.12	24
25	—	—	—	—	—	.20	—	.92	—	—	.29	.42	25
26	—	.04	—	—	—	—	—	.67	—	.34	.26	.31	26
27	—	—	—	—	—	.02	—	—	—	.22	—	.24	27
28	—	.05	—	—	—	—	.28	.08	.03	.81	.62	.14	28
29	—	.05	—	—	—	—	.08	.21	1.58	.07	—	—	29
30	—	×	—	—	.41	.28	.06	.10	~~1.48~~	.42	—	—	30
31	—	×	.06	×	—	×	.20	.14	×	—	×	—	31
Total	2.60	2.29	4.49	.05	1.24	3.40	1.34	6.78	3.11	3.53	2.19	2.84	TOTAL for year 33.86
No. of Rain Days.	15	16	19	2	8	17	11	26	6	14	15	22	191 Days

W. 8,000, X. '11.

REG

13.

FORM A2.
BRITISH RAINFALL.

2 APR 1913

Kept at High Buckhurst Markbeech Edenbridge
in the County of Kent 4
by Edmund Dean

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. in.
" " " Sea Level 400 ft.

Time of Observation 9 a m

Nearest Railway Station
Name Cowden
Distance 1m Direction SW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	.17	.02	—	.11	.18	—	.03	.73	—	.20	1
2	—	—	.61	—	—	—	.28	.~~20~~	.01	.02	—	.02	2
3	—	.15	.04	—	—	.02	—	.~~03~~.28	—	—	—	.04	3
4	.17	—	.55	—	.07	.11	—	.~~38~~.03	—	—	.18	—	4
5	.15	.09	.15	—	—	.15	—	.38	—	—	.10	.04	5
6	.52	—	.03	—	.04	—	—	.36	—	—	—	.08	6
7	—	.36	—	—	.16	.70	—	.08	—	—	—	.10	7
8	.23	.12	.25	—	—	.15	—	.~~08~~.30	—	—	.02	.02	8
9	.02	.07	—	.03	—	.21	.08	.08	—	—	—	.16	9
10	—	.38	—	—	—	—	—	.~~24~~.10	—	—	.02	.24	10
11	.02	.15	—	—	—	—	—	.~~12~~.40	.01	—	—	.05	11 tr.
12	—	—	.03	—	.25	.08	—	21	—	—	—	.20	12
13	—	—	.01	—	—	.15	—	—	—	—	.17	.03	13
14	—	.02	—	—	.04	—	—	.~~07~~.26	—	.06	—	.01	14
15	.02	—	.13	—	.15	.78	—	~~.07~~—	—	—	.01	.29	15
16	.30	—	.13	—	.12	.05	—	.07	—	.07	.11	—	16
17	.27	—	.43	—	—	.04	—	.07	—	—	.15	.06	17
18	.33	—	.41	—	—	—	—	.~~01~~.10	—	.04	—	—	18
19	.12	.09	.16	—	—	—	.02	.~~06~~.43	—	.01	.02	—	19
20	.02	—	48	—	—	—	.08	.21	—	.50	.05	—	20
21	—	.10	.25	—	—	—	—	.~~43~~.06	—	14	.05	—	21
22	.36	.34	.26	—	—	—	.05	.~~41~~.20	—	—	—	.07	22
23	.02	.25	.34	—	—	.02	—	.~~92~~.43	—	.10	.14	.06	23
24	.05	03	—	—	—	.33	.03	.~~57~~.11	—	—	—	.12	24
25	—	—	—	—	—	.20	—	.92	—	—	.29	42	25
26	—	.04	—	—	—	—	—	.67	—	.34	.26	.31	26
27	—	—	—	—	—	.02	—	—	—	.22	—	.24	27
28	—	.05	—	—	—	—	.28	.08	.03	.81	.62	.14	28
29	—	.05	—	—	—	—	.08	.21	1.58	.07	—	—	29
30	—	×	—	—	.41	.28	.06	.10	~~1.43~~	.42	—	—	30
31	—	×	.06	×	—	×	.20	.14	×	—	×	—	31
Total	2.60	2.29	4.49	.05	1.24	3.40	1.34	6.78	3.11	3.53	2.19	2.84	TOTAL for year 33.86
No. of Rain Days.	15	16	19	2	8	17	11	26	6	14	15	22	171 Days

W. 8,000, X. '11.

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

6 - JAN 1915

Kept at High Buckhurst Markbeech

in the County of Kent 4

by Edmund Dean

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Cowden

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	–	.06	—	—	.02	.30	–	–	.05	.07	1
2	–			.01			.20	.02			.13	20	2
3	.03		.13		.22			.02			.01	.02	3
4	.02		.01	.22	~~.15~~ .04			.09			.25	.27	4
5	.09		.07	.41	.15		.23	.20					5
6	–	.13	.02	.17	.03	.20	.07	.05				.31	6
7	–	.63	.35	.20	.06	.06	.13	.12				.24	7
8	.07	.52	.32	.05		.05	.05	.01				.13	8
9	.25		1.01	.17					.07			1.10	9
10	.01	.08		.10	11				.08			.05	10
11		.37	.38	05					.19		09	.33	11
12		.05	.11				.18		.30			.60	12
13		.44	.22			.05			.10	07	.11	.79	13
14		.25	.21							.46	.12	.65	14
15		.05	.22				.47	.05			.59	.03	15
16		.03	.04						.05				16
17		28	.21				.03		.14			.19	17
18		.16	.18									.47	18
19		.10	.67				.46			.02	.22	.12	19
20		.23	.22			.13				.07		.27	20
21		.83	.08					.52		.03		.07	21
22		.04	.02		.60	.09	.20			.29			22
23			.26		.14	.08		.05				.07	23
24			.02								.18		24
25	.09		.32					.07			.01	.01	25
26			.14				.08	.48	2	.30	.28	.55	26
27			.01							.05	.05	.50	27
28	.05	.01								.29	.43	.60	28
29	.07	×	.03							.47	22	.02	29
30	.01	×	.11							.10	.91	.25	30
31	.02	×		×	.28	×			×		×	.02	31
Total	.71	4.20	5.36	1.44	1.63	.66	2.12	1.98	.93	2.15	3.65	7.88	YEAR'S TOTAL 32.71
Rain Days.	11	17	26	10	9	7	12	13	7	11	16	27	166

W. 8,000. X. 14.

412

FORM A.
BRITISH RAINFALL.
4 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Markbeech

in the County of Kent 4

by Edmund Dean

Lat. .... Long. ....

Time of Observation 9 a m

Nearest Railway Station Cowden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.56	.12	.03					.15	.17		.22	.42	1
2	.14	.13	.23	.16	.03			.30	.01	.06		.08	2
3	.28	.01	.03	.20	.10			.22	.13			.55	3
4	.06							.08		.05		.70	4
5	.02	.48						.12		.03	.03	.45	5
6	.45	.13		.03			.32	.02				.07	6
7	.25	.41	.06	.51		.05	.18					.37	7
8	.02	.67					.17	.08			.02		8
9	.01	.09		.15		.22		.10			.39	.69	9
10	.31	.01				.10						.56	10
11	.02	.02	.01								.54		11
12	.07	.09		.14	.38			.12		.04			12
13		.68			1.49				.02				13
14	.03	.05	.01				.10	.02				.33	14
15	.15				.01		.70	.15			×.18	.30	15
16	.01	.65			.16		.87	.05				.08	16
17		.36			1.53		.02	.08				.03	17
18		.18	.03		.18								18
19	.02	.10					.05			.06		.21	19
20	.28	.01		.07	.06								20
21	.11									.01		.09	21
22	×.28	.08	.05	.03			.69					.14	22
23	.02	×.09	.04			.03	.07		.07	.38		.40	23
24			.01	×			.69		.17	.20		.52	24
25				.12×			.15			.04		.25	25
26		(.09)				.01	.02					.50	26
27		.01	.03			.08	.19			.35		.06	27
28	×.04	.09	.01			.13	.22		1.51	.30			28
29						.12	.17	.13		~~.03~~	.40	.02	29
30	.07					.09				.03	.59	.03	30
31	.03							.37		.96		.26	31
Total	3.23	4.55	.54	~~3.94~~ 1.41	3.94	.83	4.54	1.99	2.08	2.51	2.37	7.11	YEAR'S TOTAL 35.10
Rain Days.	23	23	12	10	9	9	16	15	7	13	8	24	169

W. 8,000. X. 15. × Snow

383

FORM A.
BRITISH RAINFALL.

21. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at ~~Edmund Dean~~ High Buckhurst Markbeech

in the County of Kent

by Edmund Dean

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station Cowden

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ....ft. 6 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.01	.29^{s}				{1.65	.10				1
2		.02^{s}		.18^{s}							.27		2
3			.01	.10^{s}			.26	.46			.07		3
4		.28^{s}	.20^{s}				.22	.09		{.61			4
5	.23	.01	.02	.42^{s}				.66	.62		.07		5
6			.08	.03^{s}		.23			.31		.09		6
7	.26						.11			.25		.03	7
8	.08			.09^{s}			.56	.66		.28	.27	.19	8
9	.01		.03^{s}	.07^{s}		~~.04~~	.44	.05	.01			.79	9
10	.20		.15	{.41^{s}		.04		.16			.01		10
11	.08	.03	.27					.12	.11	.33		.01	11
12	.04		{.18	.02	.01			.09		.27			12
13	.03			{.20	.05			{.09	.03	.30		.01	13
14													14
15	.10			.01			.10	.03	.02	.12	.01 dew	.05	15
16	.06	.06		.18	.20		.13			{.81		.92^{s}	16
17				.11	{.63		{.44	.03	.21				17
18	.05	.07		.11		04		.09	.30	.02			18
19	.05	.14	.10	.01	{.98	.29		.07	.15				19
20		{.13	.05				.11	.02	.12		.03		20
21				.02	.01	.01	~~.11~~			.05	.01		21
22			{.07			.60		.11		.16		.03^{s}	22
23		{.18			.24	.01				.11		.03^{s}	23
24						.05				.16	.04		24
25	~~.05~~	.08	.08			.25					.01		25
26			.05		-	.08		.28	.04		.87	.03^{s}	26
27			.03			.01		.17					27
28		.01	.08			1.46	.04	.34				.09^{s}	28
29		X	.04		.20	.06	.08	05	.01 dew	.71		.21	29
30	02^{s}	X	.32			.03	.99	.15	.01 dew	.03	.01	.04	30
31	.07^{s}	X	.20^{s}	X		X	.33	.03	X	.01	X	.05	31
Total	1.28 ✓	1.01 ✓	1.97 ✓	2.25 ✓	2.32 ✓	3.16 ✓	3.71 ✓	640 ✓	2.04 ✓	4.22 ✓	1.77 ✓	2.48 ✓	YEAR'S TOTAL 32.61 ✓
Rain Days.	14 ✓	13 ✓	22 ✓	18 ✓	10 ✓	14 ✓	14 ✓	24 ✓	14 ✓	19 ✓	13 ✓	14 ✓	189 ✓

W. 8,000, VIII. 16

S = snow

81

FORM A.
BRITISH RAINFALL

5.5.19

REGISTER OF RAINFALL IN 1918

Kept at High Buckhurst Markbeech
in the County of Kent
by Edwin Dean

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Cowden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 6 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·01	·03							·25	·05	1
2		·04		·06				·26	·04		·61	·12	2
3			·12	·08	·60			·02		·04			3
4		·19	·03	·03				·04	·14	·02	·73		4
5		·04		17	·14			·07	74				5
6	·25	·12		·08	·17			·12	·06	·02			6
7	·01	·08			·16	·02			·11		·06	·11	7
8		·15							·21	·16	·13	·08	8
9		·02		1·18					·49	·17			9
10						18	1·71		1·35	(·02)	·01	·70	10
11										1·59	08		11
12		·08			·10		·28		·05			·02	12
13	·11	·01			07				1·29			03	13
14	·15		·02	·01		·12	·10			1·21		·13	14
15	1·57			·40		·11	1·47		·01			·20	15
16			·01	·05		·17	·01		·07				16
17	·13			·12	·22		72	·06				·14	17
18	·38			1·06		1·27	1·05		·55				18
19	·18	·01	·04						·07	·05		·09	19
20				·92			·59		·25	·19			20
21	·22	·10		·69		·03	·15		1·87	·05		·20	21
22	·10				·10		1·96						22
23	·08			·04	·09			·05	24			03	23
24		21		·06					·22	·03		1·01	24
25	·01						·01	·18					25
26				·09			·58	·02	·01	·02	·11	·12	26
27		·06	·01	·09			·02	·15	·06		·11	1·09	27
28		·03	27	·04				02		·01	·19		28
29	·01 dew	×		·03					·87		·02	·01	29
30		×	·36						·02	·06		1·17	30
31	·01 dew	×		×		×			×	·05	×		31
Total	3.21	1.14	·87	3.23	1.65	·90	5.65	·99	5.72	1.69	2.30	2.30	YEAR'S TOTAL 29.65
Rain Days.	15	16	9	22	9	8	16	11	25	18	12	24	185

W. 6,500, VII. 18. w w c

C X M L

361

5 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Highbuckhurst Markbeech
in the County of Kent
by Edwin Dean

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Cowden
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.07+	.01		.03		.09			.11	.11⊙	.83	1
2	.16		.03		.13		.07			.08	.06	.20	2
3	.25		.35		.03		.37		.19		.08⊙	.28	3
4	.24	{.42	.51			.03	.13	.04	.02		.06	.11	4
5	.02	Snow slush	.53								.11	.34	5
6	{.14		.04									.05	6
7			.40								.06		7
8	.35		.09				.01				.02		8
9	.48		.05	10							.20		9
10	.37		.08	.03							.02	.04	10
11	02		25	.28	.04	~~04~~	.23			01		05	11
12	.06		.02	.07			.40		.03		.05+	01	12
13	.02	.01+		.35						.04		05	13
14	.65			{.41			.08		.30	.01		{.34	14
15			.02										15
16	12	.50	.03	.01						~~.24~~⊙	{.24⊙	.03	16
17	.01	{.31		.01								.04	17
18			.07					.02	.04			.02	18
19	02	.17	40			.10	.30	.05			.09		19
20	16	.08	.22			.80	.12	.18			.03	.02	20
21	.09	.38	.03			.05	.04				.04	.01	21
22		.02	.01				.20		.38	Dew .01	.03	.28	22
23						.02	.03		.31			.02	23
24				.17			{.02		.01	.06	15	.04	24
25								.12				.04	25
26	.07	.16	.10	10			18		.07		.03	.38	26
27	.40+	.03	.01	.67⊙			.01	.37			.03	.03	27
28			.25+	.07			.01	.71			.40	.31	28
29	.06+		.01	.04				.67		.23	.10	07	29
30		✕		.23				.51		.04	.20	.70	30
31	.13+	✕	.01	✕		✕	.03		✕	.04	✕	.03	31
Total	4.12	2.15	3.52	2.54	.23	100	2.32	2.67	135	.63	2.11	4.32	Year's Total 26.96
Days with ·01 in. or more	24	13	24	15	4	5	19	9	9	~~9~~ 10	~~9~~ 22	27	181

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

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+ Snow ⊙ rain & snow

MARTIN MILL

{PUMPING STATION}

KENT

1912-20

FORM A.
BRITISH RAINFALL.

9 JAN 1913

REGIST

Kept at martin mill Pu

in the County of Ken

by East Kent Dis

stin mill

in.

und 11 ft. – in.

Level 298 ft.

IMPORTANT NOTE.– result entered to the previous day. If an Obser l rule, he is earnestly requested to add the reading the space provided for it at the end of this pa of rain, the selection and placing of Rainfall Organization are given in " lication to Dr. H. R. Mill, 62, Camden

Jan. 1, following.

Date.	Jan.	Feb.	March.	Ap							Nov.	Dec.	Date
1	—	—	·04	—	—	·43	·16	—	·02	·64	—	·20	1
2	·03	·17	·07	—	—	·25	·05	·04	—	·16	—	—	2
3	·03	—	—	—	—	·30	—	·05	—	·04	—	—	3
4	·07	—	·33	—	·07	·59	—	—	—	—	·02	—	4
5	·17	·20	·12	—	—	·14	—	·18	—	—	·33	·07	5
6	·47	·14	—	—	—	—	·07	·85	—	—	—	—	6
7	·11	—	·02	—	·08	·13	—	·10	—	—	—	·04	7
8	·22	·12	—	—	—	·03	—	·13	·25	—	—	—	8
9	·03	—	·11	—	—	—	·07	·07	—	—	—	·33	9
10	—	·03	—	—	—	—	—	·11	—	—	—	·10	10
11	—	·23	—	—	—	·12	—	·03	·12	—	·04	·07	11
12	—	·13	—	—	—	—	—	·46	—	—	—	·03	12
13	—	·13	·03	—	—	—	·31	·03	—	—	·29	·02	13
14	—	—	·07	—	·07	—	—	·25	—	—	·04	—	14
15	—	—	·02	—	·08	·54	—	·02	—	—	·03	·17	15
16	·33	—	·06	—	·10	·07	—	·05	—	·03	·02	—	16
17	·85	—	·52	—	—	—	—	—	—	—	·07	·03	17
18	·09	—	·33	—	—	—	—	·06	—	·08	·04	·35	18
19	—	·10	·26	—	—	—	·44	·29	—	—	—	—	19
20	—	—	·73	—	—	—	—	·02	—	·42	·02	—	20
21	—	·07	·28	—	—	—	—	·04	—	·37	—	—	21
22	—	·20	·03	—	—	—	·05	·02	—	—	·06	—	22
23	·41	·12	·27	—	—	—	—	·54	—	·09	·10	—	23
24	·26	—	—	—	—	—	·05	·06	—	·15	·27	·19	24
25	·06	—	—	—	—	·28	—	1·07	—	—	·15	·39	25
26	—	·02	—	—	—	·06	·06	·36	—	·23	—	·30	26
27	—	—	—	—	—	—	·14	—	—	·05	—	·16	27
28	—	—	—	—	—	—	·11	·06	—	·35	·15	·05	28
29	—	—	—	·07	—	—	·09	·12	·94	·08	·29	—	29
30	—	×	—	—	—	—	—	·10	1·67	·20	—	—	30
31	—	×	—	×	—	×	·07	·10	×	—	×	—	31
Total	3·13	1·66	3·29	·07	·40	2·94	1·67	5·21	3·00	2·89	1·86	2·44	YEAR'S TOTAL 28·56
Rain Days.	14	13	17	1	5	12	13	27	5	14	16	16	153

W. 7,500, XI. 12

REGISTER OF RAINFALL

FORM A. BRITISH RAINFALL. 9 JAN 1913

Kept at Martin Mill Pumping Station
in the County of Kent 2
by East Kent District Water Co.

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Martin Mill
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 11 ft. – in.
" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	·04	—	—	·43	·16	—	·02	·64	—	·20	1
2	·03	·17	·07	—	—	·25	·05	·04	—	·16	—	—	2
3	·03	—	—	—	—	·30	—	·05	—	·04	—	—	3
4	·07	—	·33	—	·07	·59	—	—	—	—	·02	—	4
5	·17	·20	·12	—	—	·14	—	·18	—	—	·33	·07	5
6	·47	·14	—	—	—	—	·07	·85	—	—	—	—	6
7	·11	—	·02	—	·08	·13	—	·10	—	—	—	·04	7
8	·22	·12	—	—	—	·03	—	·13	·25	—	—	—	8
9	·03	—	·11	—	—	—	·07	·07	—	—	—	·33	9
10	—	·03	—	—	—	—	—	·11	—	—	—	·10	10
11	—	·23	—	—	—	·12	—	·03	·12	—	·04	·07	11
12	—	·13	—	—	—	—	—	·46	—	—	—	·03	12
13	—	·13	·03	—	—	—	·31	·03	—	—	·29	·02	13
14	—	—	·07	—	·07	—	—	·25	—	—	·04	—	14
15	—	—	·02	—	·08	·54	—	·02	—	—	·03	·17	15
16	·33	—	·06	—	·10	·07	—	·05	—	·03	·02	—	16
17	·85	—	·52	—	—	—	—	—	—	—	·07	·03	17
18	·09	—	·33	—	—	—	—	·06	—	·08	·04	·35	18
19	—	·10	·26	—	—	—	·44	·29	—	—	—	—	19
20	—	—	·73	—	—	—	—	·02	—	·42	·02	—	20
21	—	·07	·28	—	—	—	—	·04	—	·37	—	—	21
22	—	·20	·03	—	—	—	·05	·02	—	—	·06	—	22
23	·41	·12	·27	—	—	—	—	·54	—	·09	·10	—	23
24	·26	—	—	—	—	—	·05	·06	—	·15	·27	·19	24
25	·06	—	—	—	—	·28	—	1·07	—	—	·15	·39	25
26	—	·02	—	—	—	·06	·06	·36	—	·23	—	·30	26
27	—	—	—	—	—	—	·14	—	—	·05	—	·16	27
28	—	—	—	—	—	—	·11	·06	—	·35	·15	·05	28
29	—	—	—	·07	—	—	·09	·12	·94	·08	·29	—	29
30	—	×	—	—	—	—	—	·10	1·67	·20	—	—	30
31	—	×	—	×	—	×	·07	·10	×	—	×	—	31
Total	3·13	1·66	3·29	·07	·40	2·94	1·67	5·21	3·00	2·89	1·86	2·44	YEAR'S TOTAL 28·56
Rain Days.	14	13	17	1	5	12	13	27	5	14	16	16	153

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.
6 - JAN 1914

Kept at Martin Mill Pumping Station
in the County of Kent.
by The East Kent District Water Coy.

Lat. ……… Long. ………
Time of Observation 9 a.m.
Nearest Railway Station Martin Mill ½ mile S.E.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 11 ft. — in.
" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·45	·03	—	—	—	—	—	—	—	—	·02	1
2	—	·21	—	—	—	—	·36	—	—	·07	·12	—	2
3	—	—	·04	·49	·21	—	—	—	—	·08	·03	·10	3
4	·09	—	·05	·10	—	—	·11	—	—	—	·05	·07	4
5	·07	—	·03	—	—	—	·15	—	·14	·05	·07	—	5
6	—	—	—	—	—	·14	—	—	—	·39	·35	—	6
7	—	·08	—	—	—	—	—	·64	—	·53	·05	—	7
8	—	—	—	·07	·19	·03	—	—	—	·26	·20	·02	8
9	—	—	—	·03	·28	—	—	—	·09	—	·02	—	9
10	—	—	—	—	—	—	·05	·18	—	—	·57	—	10
11	·50	—	—	·43	—	—	—	·02	—	·28	—	—	11
12	·37	—	—	—	—	—	—	·07	—	—	·33	—	12
13	—	—	—	—	—	—	—	—	—	—	·20	—	13
14	·07	—	—	—	—	—	·42	—	·50	—	·12	—	14
15	·19	—	·22	—	—	—	·22	—	—	·14	·01	—	15
16	·30	—	·31	·27	—	—	—	—	·97	—	—	—	16
17	·23	—	·03	—	·04	—	·14	—	·46	—	·04	·19	17
18	—	—	·05	·18	—	·11	—	—	·25	—	—	—	18
19	·15	—	·10	—	·08	—	·10	·02	·07	—	—	—	19
20	·40	—	—	·20	—	—	—	·13	—	·47	—	—	20
21	—	—	—	—	—	—	·04	—	—	·60	·95	—	21
22	·27	—	·03	—	—	—	·11	—	—	·03	—	—	22
23	—	—	—	—	—	—	—	·01	·01	—	—	·44	23
24	—	—	·10	—	—	—	—	—	—	—	·05	—	24
25	—	—	—	·25	—	·15	—	—	—	—	—	—	25
26	·04	·10	·18	—	—	·07	—	—	—	·35	—	·39	26
27	—	·02	—	—	—	—	—	—	—	·14	—	—	27
28	·08	—	·19	—	—	—	—	—	—	·09	—	—	28
29	·17	x	—	—	·11	—	—	·05	—	—	—	·44	29
30	·30	x	·18	·32	·10	—	—	·01	—	·03	—	·45	30
31	—	x	·30	x	·24	x	—	·20	x	—	x	—	31
Total	3·17	·86	1·84	2·34	1·25	·44	1·70	1·27	2·49	3·45	3·16	2·06	YEAR'S TOTAL 24·03
Rain Days.	15	5	15	10	8	5	10	10	8	15	16	9	126

W.7,000, XI. 13

CX ML

REGISTER OF RAINFALL IN 19 14

FORM A.
BRITISH RAINFALL.
14 JAN. 15

Kept at Martin Mill Pumping Station

in the County of Kent 2

by The East Kent District Water Company

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Martin Mill ½ mile S.E

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 11 ft. – in.

" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	–	–	·30	–	·02	–	–	·18	–	1
2	–	–	–	–	–	–	·04	–	–	–	·03	·15	2
3	·02	–	·05	–	·15	–	·05	–	–	–	–	–	3
4	–	–	–	·15	–	–	–	·12	–	–	·46	–	4
5	·15	–	·10	·35	–	–	·16	·24	–	–	–	·31	5
6	–	–	–	·16	–	·33	–	·08	–	–	–	·28	6
7	–	–	·16	·40	·01	·50	·01	–	–	–	–	·18	7
8	·69	·16	·70	–	–	–	·01	·01	–	–	–	·05	8
9	·19	·02	·90	·08	–	–	–	–	–	–	–	1·28	9
10	·50	–	–	–	·04	–	–	–	–	–	–	·07	10
11	–	·23	·44	·11	–	·04	–	–	·25	–	·13	·29	11
12	–	·03	·03	–	·01	–	–	–	·32	–	·01	·40	12
13	·01	·22	·10	–	–	–	–	–	·13	–	·03	·36	13
14	–	·09	·13	–	–	–	–	–	–	·48	·01	·63	14
15	–	–	·32	–	–	–	·61	–	·05	–	·25	·04	15
16	·06	·18	–	–	–	–	·35	·01	·09	–	·12	–	16
17	–	·22	·03	–	–	–	–	–	·15	·22	–	·04	17
18	–	·09	·11	–	–	–	–	–	–	·30	·11	·25	18
19	–	·03	·52	–	–	–	·03	–	–	·12	·23	·43	19
20	–	·03	·55	–	–	–	–	–	–	·19	–	·52	20
21	–	·53	·05	–	–	·02	–	·06	–	·11	–	·04	21
22	–	–	–	·01	·18	·52	1·43	–	–	·90	–	·01	22
23	–	–	·62	–	·15	·37	–	–	–	·03	–	·10	23
24	–	–	–	·28	·01	–	–	–	–	·02	·05	1·0	24
25	·01	–	·08	–	·03	–	–	–	–	·35	–	–	25
26	·12	–	·02	–	–	–	·01	·15	–	–	·10	·11	26
27	–	–	·08	–	–	–	–	–	–	·09	·08	·37	27
28	–	–	–	–	·04	–	–	–	–	·09	·53	·24	28
29	·01		–	–	–	–	–	–	–	·64	·06	–	29
30	–	✕	–	·01	–	–	–	–	–	·09	·40	–	30
31	–	✕	·03	✕	–	✕	–	–	✕	–	✕	·11	31
Total	1·16	1·83	5·02	1·55	·62	2·08	2·70	·69	·99	3·63	2·78	7·26	YEAR'S TOTAL 30·31
Rain Days.	10	12	20	9	9	7	10	8	6	14	17	24	146

W. 8,000. X. 14.

347

FORM A.
BRITISH RAINFALL.
23. MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Martin Mill Pumping Station
in the County of Kent
by The East Kent District Water Co

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Martin Mill. ½ mile S.E.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·40	·05	·04	-	-	-	-	-	·51	-	·37	·20	1
2	·24	·17	·12	·02	-	-	-	·02	-	·02	·19	-	2
3	·17	-	·07	·13	·08	-	-	·05	1·40	-	-	·66	3
4	-	-	-	-	-	-	-	·16	-	-	·15	·27	4
5	·03	·10	-	·16	-	-	-	·03	-	·47	·18	·32	5
6	·36	·19	·04	·37	-	-	·01	-	-	·57	-	·18	6
7	·30	·05	·10	-	-	-	·02	-	-	-	-	·20	7
8	·01	·04	·20	·01	-	-	·14	-	-	-	-	-	8
9	-	·24	·12	-	-	-	·21	·25	-	-	·43	·64	9
10	·38	-	-	-	-	·01	-	-	-	-	-	·64	10
11	-	-	-	-	-	-	-	-	-	-	·65	·02	11
12	·02	-	-	·37	·21	-	-	-	-	·01	·53	·02	12
13	·08	·79	-	·12	1·15	-	-	-	·03	-	-	-	13
14	·07	·02	-	-	-	-	·27	·06	-	·01	-	·30	14
15	·25	-	-	-	·03	-	·01	·20	-	-	·93	·09	15
16	-	·10	-	·07	1·15	-	·82	-	-	-	·03	-	16
17	-	·31	-	-	·45	-	-	·24	-	-	-	·46	17
18	-	·08	·01	-	-	-	-	-	-	·11	·08	·10	18
19	-	·01	-	-	-	-	-	-	-	·03	-	·05	19
20	·24	·05	-	-	-	-	-	-	-	·02	-	·17	20
21	·13	·15	-	-	-	-	-	-	-	·08	-	·26	21
22	-	-	·02	-	-	-	·42	-	-	-	-	·27	22
23	·06	·13	·03	-	-	·07	-	-	-	-	-	·43	23
24	·24	-	·06	·27	-	-	·01	-	·12	·06	-	·39	24
25	-	-	·07	·05	-	·47	·54	-	-	·06	-	·24	25
26	-	·01	-	-	-	-	-	-	-	-	·04	·53	26
27	-	-	-	-	-	-	-	-	-	·29	-	-	27
28	-	-	-	-	-	-	·01	-	1·30	·58	·02	-	28
29	-		·01	-	-	-	·44	·55	·13	·25	·42	·09	29
30	-	×	-	-	·01	-	-	-	·02	·08	·15	-	30
31	-	×	-	×	-	×	-	-	×	·34	×		31
													YEAR'S TOTAL
Total	2·98	2·49	·89	1·57	3·08	·55	2·90	1·56	3·51	3·01	4·17	6·53	33·24
Rain Days.	16	17	13	10	7	3	12	9	7	16	14	23	147

W. 8,000. X. 15.

Exd HW

331

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

30 JAN 1917

Kept at Martin Mill Pumping Station

in the County of Kent

by The East Kent District Water Co.

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station Martin Mill ½ mile

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 11 ft. – in.

" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·03	-	-	-	·01	-	-	·03	·03	·20	-	1
2	·33	·05	·55	-	·18	-	-	-	-	·25	-	-	2
3	-	-	·05	-	-	·01	-	-	-	·13	·13	-	3
4	·13	·02	-	-	-	·20	-	-	-	·02	·14	-	4
5	·02	-	-	·04	·05	·40	·37	-	·01	·04	·37	-	5
6	-	-	·21	·28	·04	·62	·28	-	-	·05	·30	-	6
7	·05	·06	·90	-	·24	·08	·06	-	-	-	·53	·01	7
8	-	·01	·01	-	·08	-	-	-	-	·02	-	·12	8
9	-	-	·01	-	·28	·05	-	-	·03	-	-	·10	9
10	-	·10	·01	·01	-	1·02	-	-	-	-	-	·27	10
11	·03	·21	·03	·18	-	·09	-	-	-	-	-	·11	11
12	·05	·03	-	·07	·64	·26	·23	-	-	·08	-	·31	12
13	·01	·16	·06	-	·08	·07	·57	-	·02	·01	-	·23	13
14	-	·29	·15	·06	·02	·01	·01	·23	-	-	-	·12	14
15	-	·08	·03	-	-	-	-	·02	·01	-	-	·02	15
16	-	·01	·03	·11	-	-	·03	-	-	·02	-	-	16
17	·10	·01	-	·05	-	-	-	·05	·33	·77	·01	-	17
18	·07	·10	·02	·04	-	-	-	·04	·10	·09	1·08	-	18
19	·12	·01	-	·05	-	-	-	·17	·17	·03	·81	·06	19
20	·04	-	·06	·06	-	-	-	·02	-	-	·20	·29	20
21	-	-	·73	·30	-	-	-	-	-	-	·22	·44	21
22	·01	·21	·26	·30	-	-	-	-	-	·01	-	·63	22
23	-	·16	·16	-	-	·07	-	·03	-	-	·03	·04	23
24	-	-	·16	-	-	-	·01	·01	-	·34	·07	·38	24
25	-	·26	·16	-	-	-	-	·40	-	·27	·10	-	25
26	-	·05	-	-	-	·24	-	·58	-	·02	·04	-	26
27	-	·15	·80	-	-	-	-	·02	-	1·08	·01	-	27
28	-	·68	·04	-	-	·03	·01	·13	·31	·28	-	·15	28
29	-	·14	·03	-	·04	·25	-	·88	·05	·34	-	-	29
30	-		-	-	-	·09	-	·30	·01	·46	-	-	30
31	·01		-		-		-	-		·11		-	31
Total	·99	2·82	4·46	1·55	1·65	3·50	1·57	2·88	1·07	4·45	4·24	3·28	YEAR'S TOTAL 32·46
Rain Days.	14	22	22	13	10	17	9	14	11	22	16	16	186

W. 8,000, VIII. 16

[illegible] 323

FORM A.
BRITISH RAINFALL
19 APR

REGISTER OF RAINFALL IN 1917

Kept Martin Mill Pumping Station

in the County of Kent

by The East Kent District Water Coy

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Martin Mill ½ mile S.E.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 11 ft. - in.

" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	·04	-	-	-	1·71	·12	-	·06	·04	1
2	·01	-	-	·24	-	-	-	·10	-	·05	-	-	2
3	-	-	-	·17	-	-	-	1·00	-	·14	-	-	3
4	-	·09	·18	-	-	-	·16	·03	-	·30	-	-	4
5	·23	·01	·03	·07	-	-	-	-	·09	·05	·04	-	5
6	-	-	-	·14	-	·05	-	-	·09	-	·28	·01	6
7	·26	-	-	-	-	-	·02	-	-	·70	-	·04	7
8	·46	-	·02	·15	-	-	·11	·53	-	·34	·39	·34	8
9	·48	-	·04	·08	-	-	-	-	-	-	·04	·92	9
10	·09	-	·08	-	-	-	-	·12	-	-	·02	-	10
11	·12	·02	·26	·05	-	-	-	·03	-	·41	-	-	11
12	·12	-	·02	-	-	-	-	-	·02	·09	-	-	12
13	·02	-	·08	-	·07	-	-	-	-	·12	-	-	13
14	·04	-	-	·19	-	-	·04	·03	·01	·07	-	-	14
15	·07	-	-	-	·12	-	-	·05	-	·01	-	-	15
16	·09	·01	-	·08	·29	-	-	-	-	·07	-	·12	16
17	·27	-	-	·14	·21	-	·10	-	·17	·13	-	·08	17
18	·13	·01	-	·07	-	-	·20	·01	·06	-	-	-	18
19	-	·09	·12	·01	-	·14	-	-	·13	-	-	-	19
20	-	·16	·12	-	·07	·05	-	-	·02	-	·09	-	20
21	-	·01	·02	-	·05	·34	-	-	-	-	-	·11	21
22	-	-	·18	-	-	·76	-	·09	-	·14	-	·09	22
23	-	-	-	-	·09	·01	-	·10	-	-	·01	·02	23
24	-	-	-	-	-	-	-	·06	-	·15	·01	·04	24
25	-	-	·06	-	-	-	-	-	-	-	·01	·01	25
26	-	-	·04	-	-	-	-	·09	·01	-	·86	·05	26
27	-	-	-	-	-	·13	-	·88	-	-	-	·27	27
28	-	-	·08	-	-	·34	·05	·45	-	-	-	-	28
29	-	-	-	-	-	·07	·78	·50	-	·13	-	·18	29
30	·04	X	·05	-	-	-	·62	·28	-	·10	-	·01	30
31	·04	X	·09	X	-	X	1·33	·04	X	-	X	·03	31
Total	2·47 ✓	·40 ✓	1·47 ✓	1·43 ✓	·90 ✓	1·89 ✓	3·41 ✓	6·10 ✓	·72 ✓	3·00 ✓	1·81 ✓	2·36 ✓	YEAR'S TOTAL 25·96 ✓
Rain Days.	16 ✓	8 ✓	17 ✓	13 ✓	7 ✓	9 ✓	10 ✓	19 ✓	10 ✓	17 ✓	11 ✓	17 ✓	154 ✓

W. 8,000, IX. 17.

22

FORM A.
BRITISH RAINFALL
18 3. 19

REGISTER OF RAINFALL IN 1918

Kept at Martin Mill Pumping Station

in the County of Kent

by The East Kent District Water Co

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Martin Mill ½ mile

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 11 ft. - in.

" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	·06	·01	-	-	-	-	-	-	-	·03	1
2	-	·01	·19	-	-	-	-	·34	-	-	·55	·10	2
3	·05	-	-	·25	·04	-	-	-	-	-	·66	·01	3
4	-	·03	-	·02	·98	-	-	·01	·31	-	·26	·04	4
5	-	·04	-	-	·14	-	-	·08	·03	-	-	·01	5
6	·11	·13	-	·05	·42	-	-	·01	·95	·03	·44	-	6
7	·01	·05	-	·03	·48	-	-	-	·13	-	·01	-	7
8	-	·02	-	·02	-	-	-	-	·30	-	·10	-	8
9	-	-	-	·01	-	·04	-	-	·40	·08	-	·02	9
10	·03	-	-	·04	-	-	·06	-	·05	·02	-	·13	10
11	-	-		-	·05	-	·01	-	-	·42	·08	·11	11
12	-	·08	-	-	·06	-	·01	-	-	·36	-	·02	12
13	·08	·11	-	·01	-	-	-	-	·05	-	-	·01	13
14	·14	-	-	·01	-	·05	·30	-	·14	·12	-	·05	14
15	1·60	-		·26	-	-	·01	-	-	·09	-	·09	15
16	·21	-	-	·08	-	·24	·04	-	-	·03	-	-	16
17	·23	-	-	·06	-	-	·30	·01	-	-	-	·41	17
18	·16	-	-	·02	-	·22	-	-	·55	-	-	·02	18
19	·04	-	·29	·06	-	·02	-	-	-	·35	-	·02	19
20	·01	·04	-	-	-	·01	·84	-	·23	·64	-	-	20
21	·04	-	-	-	-	-	·11	-	·04	·03	-	·10	21
22	·09	-	-	·04	-	-	·29	-	·49	-	-	·12	22
23	·01	·76	-	·01	·30	·01	·59	·06	-	·01	-	·02	23
24	-	-	-	·02	·05	·03	·03	-	·09	-	·17	-	24
25	-	-	-	-	·06	·03	·17	·01	-	-	-	·02	25
26	-	·05	-	-	-	-	·18	·11	·05	-	·02	·06	26
27	-	-	·01	·12	-	-	·12	·10	·03	-	·01	·04	27
28	-	-	·19	-	-	-	-	·03	-	-	·05	·09	28
29	-		-	·08	-	-	-	·01	1·20	·02	·14	-	29
30	-		·49	-	-	-	-	-	·09	·04	-	·10	30
31	-		·04		-		-	-		-		·24	31
Total	2·87	·78	1·24	1·23	2·61	·71	3·09	·77	5·16	2·30	2·49	1·89	YEAR'S TOTAL 25·14
Rain Days.	15	11	7	20	10	9	15	11	18	14	12	24	166

W, 6,500, VII. 18. w w c

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Martin Mill Pumping Station
in the County of Kent
by East Kent District Water Co.

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Martin Mill
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 11 ft. in.
" " " " Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·10			–		·15			·10		·48	1
2	·15	–	·03		·11		·02	·02		·	·28	·11	2
3	·26	–	·39		·02		·44				·03	·11	3
4	·10	–	·28			·03	·25	·03	·03		·01	·05	4
5	·22	39	1·18								·01	·22	5
6	·22	–	01							04	·06	·05	6
7	–	–	·29				02				·09	·01	7
8	·11		·04								·01		8
9	·16		·04	02						·01	1·06		9
10	·12		·02								·10		10
11	·12		·12	·23	03					·01	·02		11
12	·05			·01			38				·28		12
13				·02			·04				·06	·01	13
14	·32	·01		·36			·40						14
15	·08	·04	·02	·24			·02			·06	·10	·02	15
16	·10	·62		·06							·13	·06	16
17		·60		·05							·12		17
18		·12					·09				·03	·09	18
19		·12	·36				·03		06			·01	19
20	·29	·04	·09			·47	·34	·06			·06		20
21		·29	·02			·08	·12					·05	21
22		·03	·20				·21		55		·02	·33	22
23				·07		·08	·09		·40		·03		23
24		·01		·22		·03	·01	·13	·04		·26	·06	24
25	10	·01			·03	·09		·60		14			25
26	04	·19	·18	·10					·01		·55	·30	26
27	·10	·03	·04	·51				·14	·07	·05	·03	·02	27
28	·18	·01	·25	·21			·03	·15	·15	·02	·97	·22	28
29	·20			·14				·06		·25	·13	·09	29
30		✕		·14				·17		·14	·07	·17	30
31	·15	✕		✕		✕	·05		✕	·23	✕	·01	31
TOTAL	3·55	2·61	3·59	2·38	·19	·78	2·69	1·36	1·31	1·08	4·51	2·47	YEAR'S TOTAL 26·52
Days with ·01 in. or more	21	16	18	15	4	6	18	9	8	11	25	21	172

ex+p

284

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

14 JAN 1921

Kept at Martin Mill

in the County of Kent

by East Kent District Water Co

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Martin Mill

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 11 ft. – in.

„ „ „ „ Sea Level 298 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01			·11			·04			·62	·01	·28	1
2	·02				·03		·02	·54	·04	·36		·21	2
3				·05		·14			·02			·08	3
4				·12			·11	·02				·13	4
5			·02	·01	·01		·30	·07	·07			·16	5
6			·03		·08		·14						6
7	·02			·05	·08		·02			·26		·07	7
8				·19	·01		·07						8
9	·25			·03	·09		·01	·01					9
10	·41		·03	·08							·01	·10	10
11	·11	·25	·12	·14		·01	·28					·08	11
12	·06	·02	·02	·22		·15	·20						12
13	·32	·04	·08			·07					·09		13
14		·01	·32	·13		·07				·08	·28		14
15						·01			·18	·53	·13	·07	15
16			·01				~~·07~~		·19			·22	16
17				·14	·07		·07		·22			·02	17
18	·04			·03	·07			1.40	·73			·33	18
19	·13			·23				·12	·04				19
20	·01	·17		·04		·32			·54				20
21		·04					·02	·01	·09			·24	21
22				·13				·03				·32	22
23							·48	·04				·20	23
24					·26				·10			·05	24
25		·01		·03	·01		·15						25
26	·04		·04	·05		·01	·06					·07	26
27	·12	·07	·03	·15		·06	·22				·13	·33	27
28	·17				·66		·14				·20	·03	28
29	·45		·15		·16						·08	·08	29
30	·02			·11	·28		·04		·13		·10	·06	30
31	·03				–					·20		·17	31
Total	2·21	·61	·85	2·04	1·81	·84	2·37	2·18	2·35	2·05	1·03	3·24	Year's Total 21·58
Days with ·01 in. or more	17	8	11	20	13	9	18	9	12	6	9	22	154
Days with ·04 in. or more	11	5	5	16	9	6	14	4	11	6	7	19	113

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

MATFIELD

KENT

1911-15, 17-20

Kept at Mat… …low

in the County of K…

by D'Arcy …

in.

…nd 1 ft. in.

Level 321 ft.

…e Paddock Wood

…ance 4 3/4 m. Direction N. b E

IMPORTANT … result entered to the previous day. If a… …l rule, he is earnestly requested to add the … in the space provided for it at the end o… …t of rain, the selection and p… …n Rainfall Organization are give… …ication to Dr. H. R. Mill, 62, …

Jan. 1, following.

Dear Sir,

I find that 0.06 in. has been wrongly credited to February 1917 that should have been included in the January fall.

This will not of course affect the year's total, but will make the January total 1.50 in. & the February total 0.91 in.

I apologise for the mistake. Will you kindly make the necessary correction, & oblige

yours truly
D'Arcy W. Reeve

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.07										0.05	0.01	1
2	0.04										0.16	0.14	2
3	0.06	trace									0.13	0.18	3
4	0.23	0.02									0.37	0.19	4
5	0.03	0.01									0.02	0.11	5
6	0.28										trace	0.49	6
7	0.02										0.54	0.34	7
8	0.11										0.75	0.16	8
9	0.24										0.05	0.09	9
10		0.07									0.03	1.09	10
11	0.43										1.03		11
12	trace										0.07		12
13			0.02		0.21				0.36	0.32	0.03	0.28	13
14		0.05	0.01		0.64							0.55	14
15	trace (dew)	0.03	0.21							0.01	0.11	0.02	15
16		trace				0.29					0.65	0.13	16
17			trace			0.03					0.97	0.18	17
18		0.16	0.06			0.04				trace	0.94	0.40	18
19					0.01	0.07			0.18	0.27	0.23	0.11	19
20	0.03		0.02					0.29	0.14	0.28	trace	0.77	20
21	0.03	0.14						0.02	0.01	0.84	trace (dew)	0.12	21
22	0.02		0.31			0.07		0.22		0.23		0.57	22
23		0.29	0.02			1.14			0.23	0.21	0.08	0.23	23
24	trace	0.12			-	0.09	0.07			0.39		0.38	24
25		0.06	0.17	0.05		0.12		0.12	0.07	0.01	0.06		25
26			0.21	0.25	0.16	0.26	trace			0.29	0.11	0.24	26
27		0.15	0.14	0.32					0.04	0.44	0.01	0.04 ~~0.05~~	27
28	trace wet fog	0.33		0.17						trace (dew)	0.02	0.01	28
29				0.13		0.13	0.52		0.19	0.27	trace (dew)		29
30				0.04		0.01			0.04	0.36	trace	trace wet fog	30
31					0.11							trace dew	31
Total	1.59	1.43	2.20	2.12	1.63	2.26	0.59	0.82	1.27	5.58	6.41	6.83	TOTAL for year 32.73
No. of Rain Days.	13	12	19	13	8	12	2	5	10	16	22	25	

W. 8,000, X. '11.

157

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

Kept at Mat
in the County of K
by D'Arcy

low
in.
nd 1 ft. in.
Level 321 ft.
e Paddock Wood
ance 3/4 m. Direction N. by E

IMPORTANT
previous day. If an
requested to add the
for it at the end o
the selection and p
Organization are give
Dr. H. R. Mill, 62,

result entered to the
l rule, he is earnestly
in the space provided
of rain,
Rainfall
ication to

Jan. 1, following.

TEL: MATFIELD
TELEP: BRENCHLEY 30

FRIARS,
~~MATFIELD~~,
PADDOCK WOOD.

5th Jan. 1918

Rainfall Correction.

Dear Sir,

I find that 0·06 in. has been wrongly credited to February 1917 that should have been included in the January fall.

This will not of course affect the year's total, but will make the January total 1·50 in. & the February total 0·91 in.

I apologise for the mistake. Will you kindly make the necessary correction, & oblige

yours truly
D'Arcy W. Reeve

Date	Jan.	Feb.	M								Nov.	Dec.	Date.
1	0·07										0·05	0·01	1
2	0·04		0								0·16	0·14	2
3	0·06	trace									0·13	0·18	3
4	0·23	0·02	0								0·37	0·19	4
5	0·03	0·01									0·02	0·11	5
6	0·28		0								trace	0·49	6
7	0·02		0								0·54	0·34	7
8	0·11		0								0·75	0·16	8
9	0·24		0								0·05	0·09	9
10		0·07	0·								0·03	1·09	10
11	0·43		0·								1·03		11
12	trace		0·								0·07		12
13			0·02		0·21				0·36	0·32	0·03	0·28	13
14		0·05	0·01		0·64							0·55	14
15	trace (dew)	0·03	0·21							0·01	0·11	0·02	15
16		trace				0·29					0·65	0·13	16
17			trace			0·03					0·97	0·18	17
18		0·16	0·06			0·04				trace	0·94	0·40	18
19					0·01	0·07			0·18	0·27	0·23	0·11	19
20	0·03		0·02					0·29	0·14	0·28	trace	0·77	20
21	0·03	0·14						0·02	0·01	0·84	trace (dew)	0·12	21
22	0·02		0·31			0·07		0·22		0·23		0·57	22
23		0·29	0·02			1·14			0·23	0·21	0·08	0·23	23
24	trace	0·12				0·09	0·07			0·39		0·38	24
25		0·06	0·17	0·05		0·12		0·12	0·07	0·01	0·06		25
26			0·21	0·25	0·16	0·26	trace			0·29	0·11	0·24	26
27		0·15	0·14	0·32					0·04	0·44	0·01	0·04 ~~0·05~~	27
28	trace wet fog	0·33		0·17						trace (dew)	0·02	0·01	28
29				0·13		0·13	0·52		0·19	0·27	trace (dew)		29
30				0·04		0·01			0·04	0·36	trace	trace wet fog	30
31					0·11							trace dew	31
Total	1·59	1·43	2·20	2·12	1·63	2·26	0·59	0·82	1·27	5·58	6·41	6·83	TOTAL for year
No. of Rain Days.	13	12	19	13	8	12	2	5	10	16	22	25	32·73

W. 8,000, X. '11.

157

FORM A2.
BRITISH RAINFALL.

8 - JAN 1912

Kept at Matfield

in the County of Kent 4

by D'Arcy W. Reeve

Rain Gauge
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 321 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Paddock Wood
Distance 2¾ m. Direction N. by E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·07			0·70				0·17			0·05	0·01	1
2	0·04		0·03	0·03	0·29		trace				0·16	0·14	2
3	0·06	trace			0·19						0·13	0·18	3
4	0·23	0·02	0·04	0·22					0·01	1·06	0·37	0·19	4
5	0·03	0·01		0·10						0·34	0·02	0·11	5
6	0·28		0·06							trace	trace	0·49	6
7	0·02		0·03	0·01						0·26	0·54	0·34	7
8	0·11		0·11								0·75	0·16	8
9	0·24		0·03	0·02							0·05	0·09	9
10		0·07	0·03	0·08							0·03	1·09	10
11	0·43		0·04		0·02						1·03		11
12	trace		0·66			0·01			trace		0·07		12
13			0·02		0·21				0·36	0·32	0·03	0·28	13
14		0·05	0·01		0·64							0·55	14
15	trace (dew)	0·03	0·21							0·01	0·11	0·02	15
16		trace				0·29					0·65	0·13	16
17			trace			0·03					0·97	0·18	17
18		0·16	0·06			0·04				trace	0·94	0·40	18
19					0·01	0·07			0·18	0·27	0·23	0·11	19
20	0·03		0·02					0·29	0·14	0·28	trace	0·77	20
21	0·03	0·14						0·02	0·01	0·84	trace (dew)	0·12	21
22	0·02		0·31			0·07		0·22		0·23		0·57	22
23		0·29	0·02			1·14			0·23	0·21	0·08	0·23	23
24	trace	0·12				0·09	0·07			0·39		0·38	24
25		0·06	0·17	0·05		0·12		0·12	0·07	0·01	0·06		25
26			0·21	0·25	0·16	0·26	trace			0·29	0·11	0·24	26
27		0·15	0·14	0·32					0·04	0·44	0·01	0·04 ~~0·05~~	27
28	trace wet fog	0·33		0·17						trace (dew)	0·02	0·01	28
29				0·13		0·13	0·52		0·19	0·27	trace (dew)		29
30				0·04		0·01			0·04	0·36	trace	trace wet fog	30
31					0·11							trace dew	31
Total	1·59	1·43	2·20	2·12	1·63	2·26	0·59	0·82	1·27	5·58	6·41	6·83	TOTAL for year
No. of Rain Days.	13	12	19	13	8	12	2	5	10	16	22	25	32·73

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
3-JAN 191

Kept at Matfield

in the County of Kent 4

by D'Arcy W. Reeve

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 321 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Paddock Wood
Distance 3 m. Direction N. b E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			0·16	0·03		0·19	0·20		0·05	0·89		0·28	1
2		0·05 snow	0·40	trace		trace	0·26	0·08		0·04			2
3	0·04	0·07 snow	trace		0·03	0·17	0·02	0·12	0·01	trace (dew)	0·03	0·03	3
4	0·18	0·01 snow	0·80		0·10	0·42				trace (dew)	0·16		4
5	0·13	0·08	0·20			0·10		0·27		trace (dew)	0·12	0·02	5
6	0·53	0·05			0·03			0·43			0·01	0·16	6
7		trace			0·13	0·57		0·55		trace (dew)	trace	0·10	7
8	0·28	0·37	0·27	trace		0·03		0·25		trace (dew)	0·01	0·02	8
9	trace (dew)	0·08		0·09		trace	0·20	0·23				0·08	9
10	trace	0·07						0·14		trace (wet fog)	0·16	0·33	10
11	0·03	0·32			trace	0·12		0·37	0·02	trace (dew)	trace	0·30	11
12	0·01	0·19	0·02		0·18	0·02		0·25		trace (wet fog)	0·03	0·02	12
13	trace	0·02	0·02				0·01				0·14	0·09	13
14			0·01		0·02			0·14		0·05	trace	0·01	14
15	trace (wet fog)	0·01	0·07	trace (dew)	0·15	0·77		0·01			0·01	0·35	15
16	0·17	trace	0·09	trace (dew)	0·03	0·05		0·06		0·04	0·02	trace (dew)	16
17	0·40		0·58			0·04		0·05			0·27	0·22	17
18	0·10		0·34	trace (dew)			0·03	0·11		0·05	0·01	0·17	18
19	0·06	0·22	0·37				0·05	0·40	trace	0·01	0·01		19
20	0·01	0·02	0·72	trace		0·01	trace ? dew	0·10		0·46	0·02		20
21	trace	0·06	0·73		0·06		trace	0·07		0·26	0·09		21
22	0·07	0·39	0·13		0·01		0·09	0·13		trace (dew)	trace	0·01	22
23	0·63	0·28	0·35		0·20	0·06	trace	0·42	trace	0·07	0·14	0·05	23
24	0·08	0·01	trace		trace			0·14				0·17	24
25	0·09	0·01				0·29		0·81			0·33	0·53	25
26	0·02	0·02						0·47		0·28	0·43	0·58	26
27		trace	trace				0·09			0·21		0·28	27
28	0·01 (dew)	0·05				0·01	0·14	0·05	0·10	0·94	0·70	0·45	28
29		0·03		0·01			0·11	0·56	1·80	0·21	0·04		29
30					0·07		0·07	0·20	1·63	0·30	trace		30
31	0·02 snow		0·02		trace		0·25	0·13		trace			31
Total	2·86	2·41	5·28	0·13	1·01	2·85	1·52	6·54	3·61	3·81	2·73	4·25	TOTAL for year 37·00
No. of Rain Days.	19 including 1 of dew	22	18	3	12	15	13	27	6	14	20	22	191

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

2 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Matfield

in the County of Kent

by D'Arcy W. Reeve

4

Lat. 51° 9' N. Long. 0° 22' E.

Time of Observation 9 A.M.

Nearest Railway Station Paddock Wood

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 321 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·01	0·26	0·05	0·15		0·02			0·01	0·05	0·11	0·08	1
2	0·06	0·21	trace				0·15				0·07	trace	2
3	trace		0·03	0·18	0·17			trace		0·04		0·25	3
4	0·21		0·06	0·02	trace	0·11	0·05			0·02	0·07	0·02	4
5	0·39	0·06	0·01			0·05	0·16		0·73	0·08	0·18	0·04	5
6	0·13	0·01	0·13	trace	0·01	0·06	0·03		0·04	0·32	0·13	0·07	6
7	trace	0·29	0·03	trace		0·04	0·14			0·22	0·06	0·01	7
8		0·06	0·03		0·08	0·06		0·01		0·42	0·08	0·02	8
9		0·05	trace	0·01	0·08		0·01	trace	0·15		0·02	trace	9
10	0·03	trace	trace	0·03			0·25	trace			0·95		10
11	0·56	0·01		0·43						0·63	0·21	trace	11
12		trace			0·04					trace	1·18	trace	12
13	0·43	trace	0·03			trace		0·05	0·02	trace	0·24		13
14	0·24	0·01	0·16	0·06			0·55	0·02	0·18	0·12	0·17		14
15	0·16	trace	0·22	0·37			0·38		0·01		trace		15
16	0·26	trace	0·63	0·28					0·35		trace		16
17	0·07	0·08	0·03	0·13			0·23	trace			trace	0·03	17
18			0·18	0·16			0·01		0·01		0·11		18
19	0·18		0·13		trace	trace	0·12		0·16		trace		19
20	0·64		0·06	0·12		0·15				0·49	0·01		20
21	0·02		0·25	0·03			0·01			0·59	0·67		21
22	0·30		0·28		0·01		0·06	0·02	0·10	trace	trace	trace	22
23	0·03		0·28			0·01	0·04	0·07	0·01		trace	0·63	23
24	0·03		0·01	0·03	trace	0·01		trace			0·04	0·01	24
25			trace	0·21		0·04			trace	trace	0·01	trace	25
26			0·17	0·01			trace	0·13		1·12		0·34	26
27	trace		0·03	trace	0·12		trace			0·21			27
28	0·16		0·26	0·08			trace			0·33	trace		28
29	0·18		0·02	0·14	0·36			0·40	trace	0·06	trace		29
30	0·63			0·29	0·03			0·17		0·09		trace	30
31			0·01					0·42		0·12			31
Total	4·72	1·04	3·09	2·73	0·90	0·55	2·19	1·29	1·77	4·91	4·31	1·50	YEAR'S TOTAL 29·00 ✓
Rain Days.	21	10	24	19	9	10	15	9	12	17	18	11	175 ✓

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

Kept at Matfield

in the County of Kent 4

by D'Arcy W. Reeve

Lat. 51° 9′ N. Long. 0° 22′ E

Time of Observation 9 a.m.

Nearest Railway Station Paddock Wood

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 321 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·01		trace	0·18			0·02	0·04	trace (dew)		0·06	0·23	1
2	trace			0·02			0·15	0·03	trace (dew)		0·12	0·30	2
3			0·21		0·26			0·02			0·01 (wet fog)	0·02	3
4		trace (dew)	0·01	0·24	0·08			0·01			0·33	0·33	4
5	0·10	trace (dew)	0·06	0·40	0·15	0·03	0·19	0·06			trace (dew)		5
6		0·07	0·01	0·18	0·03	0·11		0·04			trace (dew)	0·41	6
7		0·69	0·30	0·21	0·02	0·20	0·11				trace (dew)	0·35	7
8	0·08	0·49	0·39	0·03		0·08	0·03	0·06			trace (dew)	0·04	8
9	0·28		1·35	0·19					0·08		0·01	1·39	9
10	0·01	0·06	0·02	0·07	0·06				0·02	0·03		0·09	10
11		0·44	0·40	0·05	0·01	trace			0·22	trace (dew)	0·15	0·47	11
12	0·01	0·06	0·09		0·02		0·05		0·26	0·01	0·02	0·58	12
13	0·02	0·64	0·29			0·10			0·12	0·07	0·11	0·71	13
14		0·45	0·28							0·47	0·09	0·31	14
15		0·07	0·29				0·42	trace		trace	0·75	0·07	15
16	0·04	0·10	0·09				0·02		0·05			trace (dew)	16
17		0·26	0·27						0·17		trace (dew)	0·21	17
18		0·16	0·23								trace (dew)	0·60	18
19		0·11	1·29			trace (wet fog)	0·18			0·04	0·25	0·15	19
20	trace	0·21	0·13			0·09				0·04		0·15	20
21		0·96	0·09					0·04		0·01	trace	0·03	21
22		0·02	0·04		0·12	0·03	0·25	0·02		0·45		0·01	22
23		trace (dew)	0·44	trace	0·08	0·14	0·03	trace (dew)	trace (dew)	0·01		0·08	23
24	trace		0·05	trace	0·03			trace	trace (dew)	trace	0·17	trace	24
25	0·08		0·30		trace		0·02	0·04		0·26	0·03		25
26	0·01		0·05		trace		0·03	0·42		0·11	0·27	0·50	26
27	0·02	trace (dew)	0·01				trace	0·02		trace	0·10	0·69	27
28	0·02	0·01		trace (dew or wet fog)	trace					0·17	0·32	0·60	28
29	0·06		trace		trace (wet fog)					0·66	0·38	trace (dew)	29
30	0·01	╳	0·08		0·02					0·11	1·42	0·18	30
31	0·03	╳		╳	0·31	╳	0·02		╳		╳	0·05	31
Total	0·78	4·80	6·77	1·57	1·19	0·78	1·52	0·80	0·92	2·44	4·59	8·55	YEAR'S TOTAL 34·71
Rain Days.	15	17	26	10	13	8	14	12	7	14	18	26	180

W. 8,000. X. 14.

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406

FORM A.
BRITISH RAINFALL.

3 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Matfield

in the County of Kent

4

by D'Arcy W. Reeve

Lat. 51° 9' N. Long. 0° 22' E

Time of Observation 9 a.m.

Nearest Railway Station Paddock Wood

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 321 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·68	0·10	0·01		trace			0·25	0·87	0·01	0·14	0·36	1
2	0·28	0·18	0·25	0·13	0·01			0·13	0·02	0·03	trace (dew)	0·07	2
3	0·31	trace	0·02	0·22	0·12			0·59	0·08			0·47	3
4	0·04		trace	trace	trace			0·30			trace (dew)	0·65	4
5	0·02	0·34		0·04				0·12		0·04	0·06	0·49	5
6	0·42	0·15	trace	0·59			0·15	trace			trace (dew)	0·10	6
7	0·26	0·44	0·05				0·08				trace (dew)	0·36	7
8	0·01	0·79	0·02	0·03			0·11	0·05			0·02		8
9	0·02	0·24		0·10		0·05		0·07		trace	0·59	0·63	9
10	0·37					0·08			trace (dew)	trace (dew)		0·58	10
11	0·01	0·04	0·02	trace						trace	0·52	0·02	11
12	0·06	0·10		0·16	0·30				trace (dew)	0·02	0·88	trace	12
13	0·04	1·04		0·02	1·70				0·02		trace (dew)	trace (? dew)	13
14	0·03	0·04					0·16		0·05	trace		0·35	14
15	0·21	trace (dew)			0·08		0·28	0·14			0·32	0·43	15
16	trace	0·65		0·02	0·09		1·10	0·02		trace (dew)	trace	0·05	16
17		0·62			2·16		0·03	0·07				0·18	17
18	0·01	0·17	0·02		0·25						0·02	trace	18
19	0·01	0·07	trace				trace			0·04	trace	trace (dew)	19
20	0·28	trace (dew)		0·06	0·40					0·02		0·22	20
21	0·12	trace (dew)								0·02	0·01	0·07	21
22	0·07	0·06	0·02				0·91		trace		trace (dew)	0·19	22
23	trace	0·19	0·13			0·03	0·08			0·28		0·40	23
24			0·06	0·05		trace	0·11		0·28	0·21		0·73	24
25			0·04	0·03			0·24		trace (dew + wet fog)	0·02		0·21	25
26	0·01	0·09	trace			0·08				trace (dew)		0·47	26
27		0·03	0·03			0·05	0·06	trace (dew)		0·28	trace (dew)	0·07	27
28	0·01	0·08				0·16	0·25		1·62	0·32	0·01		28
29			trace			trace	0·05	0·12		0·01 (wet fog)	0·64	trace	29
30	0·11	×				0·03		trace	0·01	0·04	0·41	0·02	30
31	0·01	×		×		×		0·23	×	0·63	×	0·33	31
Total	3·39	5·42	0·67	1·45	5·11	0·48	3·61	2·09	2·95	1·97	3·62	7·45	YEAR'S TOTAL 38·21
Rain Days.	24	20	12	12	9	7	14	12	8	15	12	24	169

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

8. JAN 1918

Kept at Matfield
in the County of Kent
by D'Arcy W. Reeve

Lat. 51° 9′ N. Long. 0° 22′ E.
Time of Observation 9 a.m.
Nearest Railway Station Paddock Woo
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 321 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			trace	0·33	—	—	—	1·80	0·31	trace	0·11	0·02	1
2			—	0·11	—	—	—		—	trace		—	2
3		~~0·22~~ ·16	—		—	—	0·19	0·56	trace	0·11	0·12	trace	3
4	0·26		0·14	0·40	—	—	0·32	0·02	—	0·45	trace	trace	4
5			0·03		—	—	—	0·01	0·51	0·12	0·06	—	5
6		—	0·04	0·08	—	0·24	—	—	0·05	0·01	0·20	0·04	6
7	0·32	—	trace	—	—	—	0·35	—	—	0·42	—		7
8	0·10	—	trace	0·10	—	—	0·70	0·12	—	0·27	0·30	0·14	8
9	trace	—	0·04	0·13	—	—	0·17	0·01	—	—	0·04	0·87	9
10		—	0·12	0·19	—	trace	—	0·15	—	—	trace	trace	10
11	0·39	0·05	0·14		—	—	trace	0·11	0·08	0·59	—	—	11
12		0·02	0·02	0·38	trace	—	—	0·18	—		trace	trace	12
13	0·04	—	0·17		trace	—	—	trace	0·01	0·28	trace	trace	13
14	0·13	—		0·17	—	—	—	0·10	trace	trace	trace		14
15	0·02	—	—	—	—	—	0·01	0·07	—	0·10	trace	0·04	15
16		0·09	—	0·14	0·75	—		—	—		trace	0·89	16
17		0·01	—	0·06		—	0·38	0·02	0·20	0·72	—	0·01	17
18	0·14	0·04	—	0·11	0·08	—		0·11			—	—	18
19		0·14		—	0·14	0·29	—	0·11	0·43	trace	—	—	19
20	0·01		0·21	—	0·90	—	0·05	0·31		trace	0·04	—	20
21	—	0·16		0·02	0·02	—	—		trace	0·02	0·01	0·03	21
22	0·01		0·07	—	—	0·24	—		trace	0·19	—		22
23		0·16	0·01	—	0·29	0·02	—		—	0·05	—		23
24	trace	0·01	—	—	—	0·03	trace		—		0·03	0·04	24
25		0·07	0·02	—	—	0·02	trace	2·67	—	0·17	0·02		25
26	—	—	0·02	—	—	trace	—		0·01		0·89		26
27	—	—	—	—	—	1·56	—		—	trace	0·01		27
28	—	—	0·05	—	—		0·07		trace	0·01	trace	0·08	28
29	0·01		0·05	—	0·17	0·04	0·48		trace	0·74	—	0·25	29
30	0·01	✕	0·31	—	—	0·02	1·08	0·13	trace	0·08	trace	0·05	30
31	·06	✕	0·09	✕	—	✕	0·73	0·02	✕	0·03	✕	0·10	31
Total	~~1·44~~	~~0·97~~	1·53	2·22	2·35	2·46	4·53	6·50	1·60	4·36	1·83	2·56	YEAR'S TOTAL 32·35
Rain Days.	1·50	·91											

W. 8,000, IX. 17.

77

FORM A. BRITISH RAINFALL. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Matfield
in the County of Kent
by D'Arcy W. Reeve

Lat. 51° 9′ N. Long. 0° 22′ E.
Time of Observation 9 a.m.
Nearest Railway Station Paddock Wood
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 321 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	0·08	—	0·50	—	—	—	—	trace	0·20	0·06	1
2	—	0·04	0·01	trace		—	—	0·23	0·03	trace	0·35	0·15	2
3	—	0·03	0·10	0·06		—	—	—	—	0·04	0·54	0·02	3
4	trace	0·14	0·02	0·01		—	—	0·04	0·18	—	0·84	trace	4
5	—	0·08	0·01	—	0·16	—	—	0·15	0·61	0·14	—	0·03	5
6	0·22	0·14	—	0·21	0·27	—	—	0·09	0·98	0·05	0·03	0·03	6
7	0·09	0·09	—	0·46	0·16	trace	—	0·01	0·25	0·06	0·01	—	7
8	—	0·04	trace	0·01	—	—	—	—	0·11	0·01	0·16	0·09	8
9	0·04	trace	trace	0·16	—	0·01	0·64	—	0·52	0·21	trace	0·17	9
10	0·01	—	—	0·14	—	0·03		—	0·41	0·81	trace	0·44	10
11		—	—	0·01	0·01	—	0·09	—	—		0·09		11
12	—	0·06	—	trace	0·13	—	0·05	—	0·03	0·16	trace		12
13	0·12	0·01	trace	0·02	0·07	—	0·06	—	0·07	—	trace	0·01	13
14	0·18	—	0·03	—	trace	0·09	0·12	—	0·17	0·19	trace	0·08	14
15	1·35	—	trace	0·35	—	0·12	0·04	trace	trace	—	—	0·18	15
16	0·29	—	—	0·10	—	0·07	0·19	—	0·04	—	—	—	16
17	0·21	—	—	0·24	—	0·04	0·37	0·03	—	trace	trace	0·34	17
18	0·36	—	—	—	—	0·23	—	—	0·42	0·03	trace	0·10	18
19	0·15	—	0·04	0·07	—	0·08	trace	—	0·02	0·12	0·01	0·02	19
20	0·07	0·08	—	0·61	—	0·03	0·84	trace	0·14	0·40	0·02	0·04	20
21	0·21	trace	trace	0·38	—	—	0·16	—	0·47	0·07		0·02	21
22	0·08	trace	trace	0·02	—	—	0·34	—	0·96	—	trace	0·17	22
23	0·08	—	—	trace	0·12	—	0·45	0·08	trace	—	—	0·33	23
24	trace	0·23	—	0·10	0·02	0·02	0·03	—	0·16	trace	0·08		24
25		—	—	—	—	—	0·05	0·29	—		trace		25
26		—	—	0·32	—	—	0·60	—	0·02	0·02	0·05		26
27	trace	0·13	0·02		—	—	0·13	0·17	0·02	—	0·06		27
28	0·01	0·03	0·41		—	0·01	—		—	0·01	0·24		28
29	trace		—		—	—	—	—	0·94	—	0·03	—	29
30	—	✕	0·35		—	—	—	—	0·07	0·04	—	0·28	30
31	trace	✕	—	✕	—	✕	—	—	✕	0·02	✕	0·03	31
Total	3·47	1·10	1·07	3·27	1·44	0·73	4·16	1·09	6·62	2·38	2·71	2·59	YEAR'S TOTAL 30·63
Rain Days.	16?	13	10	?	?	11	?	?	22	?	?	?	

W, 6,500, VII. 18. W W C

Ex. HOG

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Matfield

in the County of Kent

by D'Arcy W. Reeve

Lat. 51° 9' N. Long. 0° 22' E

Time of Observation 9 A.M

Nearest Railway Station Paddock Wood

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 321 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·32	0·04	—	—	0·03	—	0·23	—	—	0·10	0·05	0·83	1
2	0·30	—	0·03	—	0·10	—		—	—	0·07	0·37		2
3	0·24	—	0·32	—	0·01	—	0·47	—	0·11	—	0·16	0·52	3
4	0·28	0·04	0·47	—	—	0·04		0·04	0·01	—	0·12		4
5	0·07	0·40	0·90	—	—	—	—	0·05	0·01	—	0·12	0·35	5
6	0·08	—	0·02	—	—	—	—	—	—	0·01	0·03	0·06	6
7		—	0·54	—	—	—	—	—	—	—	0·14	—	7
8	1·36	—	0·07	—	—	—	—	—	—	—	0·05	—	8
9		—	0·04		—	—	—	—	—	—	0·25	—	9
10	0·68	—	0·12	0·54	—	—	—	—	—	—	0·06	0·04	10
11	0·23	—	0·30		0·02	—	0·31	—	—	—	—	0·04	11
12	0·12	—	0·01	0·05	—	—	0·25	—	—	0·02	0·05	—	12
13	0·01	0·05	—	0·41	—	—	—	—	—	0·01	—	0·05	13
14	0·59	—	—	0·53	—	—	0·08	—	0·17	—	—	0·03	14
15	0·20	0·03	0·01	0·07	—	—	—	—	—	—	—	0·11	15
16	0·27	0·39	—	0·01	—	—	—	—	—	—	0·12	0·05	16
17	—	0·35	0·02	0·01	—	—	—	—	—	—	0·14		17
18	—	0·12	0·05	—	—	—	—	0·02	0·09	—	0·07	0·09	18
19	0·02	0·14	0·44	—	—	0·08	0·36	0·07		0·01	0·10		19
20	0·15	0·09	0·12	—	—	0·60	0·16	0·22	—	—	—		20
21	0·05	0·45	0·03	—	—	0·03	0·06	—	—	—	0·02	0·01	21
22	—	0·04	0·02	—	—	—	0·24	—	0·43	—	0·05	0·20	22
23	0·01	—	—		—	0·03	0·06	0·01	0·52	—	0·02	0·07	23
24	—	0·01	—	0·11	—	0·02	0·02	0·04	—	0·04	0·12	0·04	24
25	0·04		—		0·15	—	—	0·29	—	0·02	—	0·03	25
26	0·03	0·13	0·12	0·08	—	—	0·30	0·03	0·08	—	0·08	0·40	26
27	0·29	0·01	0·05	1·44	—	—	—		—	—	0·16	0·03	27
28	—	—	0·28	0·03	—	—	—	1·83	—	—	0·52	0·28	28
29			—	0·01	—	—	—		—		0·07	0·12	29
30	0·22		—	0·22	—	0·02	—	0·69	—	0·28	0·16	0·76	30
31			0·02		—		0·02	—				0·04	31
TOTAL	5·56	2·29	3·98	3·51	0·31	0·82	2·56	3·29	1·42	0·56	3·03	4·15	YEAR'S TOTAL 31·48
Days with ·01 in. or more			22		5	7					24		

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

336

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Matfield
in the County of Kent
by D'Arcy W. Reeve

Lat. 51° 9′ N. Long. 0° 22′ E.
Time of Observation 9 a.m.
Nearest Railway Station Paddock Wood
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 321 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·07	—	—	0·16	0·07	—	0·19	—	—	0·79	—	0·43	1
2	—	—	0·18	—	0·01	—	—	0·19	0·05	0·08	trace		2
3	—	—	trace	—	0·11	0·02	—	—	trace	0·01		0·10	3
4	—	0·06	—	0·09	trace	—	0·37	0·09	—	trace	trace	0·07	4
5	—	—	0·02	—		—	0·38	0·04	0·06	—	trace	0·08	5
6	—	—	0·27	—	0·21	—	0·22	—	—	—	trace	0·02	6
7	0·03	—	0·02			—	0·05	—	—	—	slight trace	0·07	7
8	—	—	—	0·24	0·08	—	0·11	—	—	0·04	—	trace	8
9	0·27	0·03	trace		0·07	trace	0·03	slight trace	—	—	—	trace	9
10	0·72	0·16	—		—	0·07	0·15	—	—	—	0·06	0·03	10
11	0·37	—	0·09	0·16	0·05	0·01	0·44	—	—	—	trace	[illegible]	11
12	0·06	0·02	—	0·23	trace	0·38	—	—	trace	trace	trace		12
13	0·31	—	0·13	trace	—	trace	—	—	—	trace	0·12	0·08	13
14	—	0·01	0·41	0·52	—	0·03	0·01	—	0·12	0·16	0·29		14
15	0·01	—	0·04	0·27	—	—	—	—	0·69	0·66	0·18		15
16	—	—	trace	0·02	0·07	0·07	—	—	0·15	—	slight trace		16
17	—	—	—	0·10	0·25	—	—	—	0·67	—	trace	0·16	17
18	0·05	—	0·01	slight trace	0·05	—	—	1·30	0·48	—	—	0·10	18
19	0·10	—	—	0·24	—	0·01	—	—	0·01	—	—	0·09	19
20	0·04	0·20	trace	0·20	—	0·46	—	—	0·38	—	—	0·01	20
21	—	—	—	—	—	—	0·65	—	0·22	—	—	0·30	21
22	0·01	—	—	0·38	—	—	—	trace		trace	—	0·27	22
23	—	—	trace	—	—	—	0·27	—	0·20	trace	—	0·24	23
24	0·01	—	0·05	trace	—	—	—	—		trace	trace	0·06	24
25	—	—	—	0·01	—	—	0·36	—	0·02	trace	trace	—	25
26	0·08	—	0·10	0·04	—	—	trace	—	slight trace	trace	—	0·07	26
27	0·46	0·07	0·01	0·21	—	0·05	0·26	—	—	trace	0·22	0·25	27
28	0·37	trace	0·04	0·07	0·14	—		—	—	trace	0·23	0·02	28
29	1·00	—	0·07	0·05	—	—	—	—	trace	slight trace	0·09		29
30	0·03	╳	—	—	—	slight trace	0·17	—	0·12	0·01	0·50	0·63	30
31	0·03	╳	trace	╳	—	╳	—	slight trace	╳	0·37	╳		31
TOTAL	4·02	0·55	1·44	2·99	1·11	1·10	3·66	1·62	3·17	2·12	1·69	3·08	YEAR'S TOTAL 26·55
Days with ·01 in. or more	19	7	14	19	18	9	16	4	14	8	8	26	(155)
Days with ·04 in. or more	13	4	10	17	9	5	14	4	19	6	8	18	(179)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MATFIELD GRANGE
KENT
1911 - 18, 20

FORM A2.
BRITISH RAINFALL.
13 JAN 1912

REC

Kept at Matfield

in the County of Ken

by J. Arthur

wdon

5 in.

Ground ft. 9 in.

Sea Level 370 ft.

a.m.

Name Paddock Wood

Distance 3¼ m. Direction N.N.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	—	—	·75	—	—	—	·15	—	—	·06	·02	1
2	·05	—	·04	·04	·31	—	—	—	—	—	·17	·14	2
3	·09	—	—	—	·19	—	—	—	—	—	·13	·19	3
4	·23	—	·06	·15	—	—	—	—	—	1·09	·36	·15	4
5	·03	—	—	·13	—	—	—	—	—	·35	·02	·13	5
6	·27	—	·07	—	—	—	—	—	—	—	—	·51	6
7	·03	—	·04	·02	—	—	—	—	—	·31	·58	·34	7
8	·13	—	·10	—	—	—	—	—	—	—	·76	·17	8
9	·23	—	·03	·03	—	—	—	—	—	—	·06	·12	9
10	—	·13	·04	·09	—	—	—	—	—	—	·03	·79	10
11	·09	—	·05	—	·04	—	—	—	—	—	1·06	—	11
12	·40	—	·80	—	—	—	—	—	—	—	·08	—	12
13	—	—	·02	—	·22	—	—	—	·39	·34	·02	·28	13
14	—	·06	·01	—	·46	—	—	—	—	—	—	·56	14
15	—	·03	·21	—	—	—	—	—	—	·02	·13	·02	15
16	—	—	—	—	—	·31	—	—	—	—	·74	·13	16
17	—	—	—	—	—	·02	—	—	—	—	·97	·19	17
18	—	·16	·07	—	—	·04	—	—	—	—	·96	·39	18
19	—	—	—	—	·01	·07	—	—	·18	·28	·24	·16	19
20	·03	—	·03	—	—	—	—	·30	·15	·28	—	·68	20
21	·03	·12	—	—	—	—	—	·01	·02	·89	—	·11	21
22	·01	—	·33	—	—	·09	—	·29	—	·25	·01	·57	22
23	—	·27	·02	—	—	1·16	—	—	·23	·20	·09	·23	23
24	—	·12	—	—	—	·09	·08	—	—	·38	—	·37	24
25	—	·06	·34	·08	—	·13	—	·16	·09	·02	·06	—	25
26	—	—	·24	·24	·24	·24	—	—	—	·29	·15	·24	26
27	—	·25	·15	·31	—	—	—	—	·04	·47	·02	·05	27
28	·01	·30	—	·16	—	—	—	—	—	—	—	—	28
29	—		—	·15	—	·12	·53	—	·15	·27	·01	—	29
30	—		—	·02	—	·01	—	—	·04	·34	—	·01	30
31	—		—		—		—	—		—		—	31
Total	1·70	1·50	2·65	2·17	1·47	2·28	·61	·91	1·29	5·78	6·71	6·55	TOTAL for year 33·62
No. of Rain Days.	15	10	19	13	7	11	2	5	9	16	23	25	155

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
19 JAN 1912

REGISTER OF RAINFALL

Kept at Matfield Grange
in the County of Kent 4
by J. Arthur Perkin

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground ft. 9 in.
" " " Sea Level 370 ft.

Time of Observation 9. a.m.

Nearest Railway Station
Name Paddock Wood
Distance 3¼ m. Direction N.N.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	—	—	·75	—	—	—	·15	—	—	·06	·02	1
2	·05	—	·04	·04	·31	—	—	—	—	—	·17	·14	2
3	·09	—	—	—	·19	—	—	—	—	—	·13	·19	3
4	·23	—	·06	·15	—	—	—	—	—	1·09	·36	·15	4
5	·03	—	—	·13	—	—	—	—	—	·35	·02	·13	5
6	·27	—	·07	—	—	—	—	—	—	—	—	·51	6
7	·03	—	·04	·02	—	—	—	—	—	·31	·58	·34	7
8	·13	—	·10	—	—	—	—	—	—	—	·76	·17	8
9	·23	—	·03	·03	—	—	—	—	—	—	·06	·12	9
10	—	·13	·04	·09	—	—	—	—	—	—	·03	·79	10
11	·09	—	·05	—	·04	—	—	—	—	—	1·06	—	11
12	·40	—	·80	—	—	—	—	—	—	—	·08	—	12
13	—	—	·02	—	·22	—	—	—	·39	·34	·02	·28	13
14	—	·06	·01	—	·46	—	—	—	—	—	—	·56	14
15	—	·03	·21	—	—	—	—	—	—	·02	·13	·02	15
16	—	—	—	—	—	·31	—	—	—	—	·74	·13	16
17	—	—	—	—	—	·02	—	—	—	—	·97	·19	17
18	—	·16	·07	—	—	·04	—	—	—	—	·96	·39	18
19	—	—	—	—	·01	·07	—	—	·18	·28	·24	·16	19
20	·03	—	·03	—	—	—	—	·30	·15	·28	—	·68	20
21	·03	·12	—	—	—	—	—	·01	·02	·89	—	·11	21
22	·01	—	·33	—	—	·09	—	·29	—	·25	·01	·57	22
23	—	·27	·02	—	—	1·16	—	—	·23	·20	·09	·23	23
24	—	·12	—	—	—	·09	·08	—	—	·38	—	·37	24
25	—	·06	·34	·08	—	·13	—	·16	·09	·02	·06	—	25
26	—	—	·24	·24	·24	·24	—	—	—	·29	·15	·24	26
27	—	·25	·15	·31	—	—	—	—	·04	·47	·02	·05	27
28	·01	·30	—	·16	—	—	—	—	—	—	—	—	28
29	—		—	·15	—	·12	·53	—	·15	·27	·01	—	29
30	—		—	·02	—	·01	—	—	·04	·34	—	·01	30
31	—		—		—		—	—		—		—	31
Total	1·70	1·50	2·65	2·17	1·47	2·28	·61	·91	1·29	5·78	6·71	6·55	TOTAL for year 33·62
No. of Rain Days.	15	10	19	13	7	11	2	5	9	16	23	25	155

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
13 JAN 1913

Kept at Matfield Grange
in the County of Kent 4
by J. Arthur Perkin

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Paddock Wood
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ... ft. 9 in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·36	·03	—	·19	·17	·32	·14	·92	—	·27	1
2	—	·11	·17	·01	—	—	·26	—	·05	·04	—	~~·04~~	2
3	—	·17	·01	—	·06	·18	·04	·03	—	—	·03	·04	3
4	·21	~~·01~~	·73	—	·07	·44	—	—	·02	—	·16	—	4
5	·15	·03	·20	—	—	·11	—	—	—	—	·12	—	5
6	·47	·05	—	—	·04	—	—	·26	—	—	·01	·17	6
7	—	—	—	—	·15	·59	—	·44	—	—	—	·11	7
8	·29	·38	·27	—	—	·03	—	·45	—	—	—	·01	8
9	·02	·08	—	·09	—	·01	·19	·19	—	—	·02	·08	9
10	—	·08	—	—	—	—	—	·24	—	—	·12	·33	10
11	·04	·32	—	—	—	·15	—	·14	—	—	—	·26	11
12	·01	·20	·03	—	·18	·02	—	·31	·02	—	·03	·03	12
13	—	·01	·02	—	—	—	·02	·29	—	—	·16	·06	13
14	—	—	—	—	·02	—	—	—	—	·08	—	·01	14
15	—	—	·09	—	·17	·80	—	·16	—	—	·01	·35	15
16	·25	·02	·11	—	·04	·04	—	·01	—	·05	·04	—	16
17	·32	—	·55	—	—	·04	—	·08	—	—	·22	·23	17
18	·25	—	·33	—	—	—	—	·06	—	—	·02	·19	18
19	·07	·24	·38	—	—	—	·07	·10	—	—	·01	—	19
20	·02	·01	·70	—	—	·01	·07	·39	—	·07	·03	—	20
21	·01	·06	·67	—	·05	—	—	·13	—	·49	·09	—	21
22	·06	·39	·16	—	·01	—	—	·07	—	·26	—	·01	22
23	·63	·29	·34	—	·22	·08	·08	·14	—	—	·14	·05	23
24	·10	·01	—	—	—	—	—	·42	—	·07	—	·16	24
25	—	·02	—	—	—	·29	—	·14	—	—	·32	·64	25
26	—	·02	—	—	—	—	—	·85	—	·27	·36	·34	26
27	·02	—	—	—	—	—	—	·53	—	·20	—	·25	27
28	—	·06	—	—	—	·01	·09	—	·10	·88	·68	·45	28
29	—	·03	—	—	—	—	·17	·07	1·82	·21	·04	—	29
30	—		—	—	·09	—	·12	·54	1·45	·31	—	—	30
31	—		·02		—		—	·27		·01		·01	31
Total	2·92	2·56	5·14	·13	1·10	2·99	1·28	6·63	3·60	3·86	2·61	4·05	YEAR'S TOTAL 36·87
Rain Days.	17	21	18	3	12	16	11	26	7	14	20	22	187

W. 7,500, XI. ·12

Exd D.L.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
21 JAN 1914

Kept at Matfield Grange
in the County of Kent
by J. Arthur Perkin

4

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Paddock Wood
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 365 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·28	·07	·17	—	·03	—	—	—	·06	·12	·10	1
2	·06	·18	—	—	—	—	·17	—	—	·07	·07	—	2
3	—	—	·07	·19	·17	—	—	—	—	·04	—	·24	3
4	·34	—	·04	·01	·01	·09	·06	—	—	·07	·07	·02	4
5	·37	·08	·01	—	—	·08	·16	—	·79	·08	·18	·05	5
6	—	·01	·13	—	·01	·08	·03	—	·01	·35	·14	·06	6
7	—	·24	·04	—	—	·04	·16	—	—	·25	·07	—	7
8	·02	·06	·04	—	·08	·05	—	·02	—	·39	·08	·01	8
9	—	·06	—	·04	·07	—	—	—	·18	—	·03	·01	9
10	·03	—	—	·04	—	—	·23	—	—	—	1·09	—	10
11	·55	—	—	·43	—	—	—	—	—	·67	·20	—	11
12	—	—	—	—	·04	—	—	—	—	—	1·16	—	12
13	·50	·01	·03	—	—	—	—	·06	·02	·01	·24	—	13
14	·20	—	·13	·07	—	—	·65	·03	·20	·13	·16	—	14
15	·16	—	·20	·46	—	—	·37	—	·01	—	—	—	15
16	·29	—	·65	·11	—	—	—	—	·29	—	—	—	16
17	·08	·09	·06	·12	—	—	·26	—	—	—	—	·04	17
18	·01	—	·15	·16	—	—	·01	—	·02	—	·10	—	18
19	·20	—	·14	—	—	—	·12	—	·19	—	—	—	19
20	·61	—	·07	·14	—	·12	—	—	—	·49	—	—	20
21	·03	—	·22	·03	—	—	—	—	—	·60	·66	—	21
22	·30	—	·32	—	—	—	·07	·03	·11	·01	·01	—	22
23	·01	—	·22	—	—	—	·05	·02	—	—	—	·68	23
24	·04	—	·02	·03	—	·01	—	·06	—	·02	·05	—	24
25	—	—	—	·23	—	·05	—	—	—	—	—	—	25
26	—	—	·17	—	—	—	·01	·16	·01	1·20	—	·33	26
27	·01	—	·04	—	·18	—	—	—	—	·18	—	—	27
28	·17	—	·26	·08	—	—	—	—	—	·36	—	—	28
29	·18		·01	·15	·44	—	—	·32	—	·07	—	—	29
30	·56		—	·29	·02	—	—	·28	—	·10	—	—	30
31	—		·02		—		—	·42		·13		—	31
Total	4·74	1·01	3·11	2·75	1·02	·55	2·35	1·40	1·83	5·28	4·43	1·54	YEAR'S TOTAL 30·01
Rain Days.	23	9	24	18	9	9	14	10	11	21	17	10	175

W. 7,500, XI. 12

EK 9ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
13 JAN 1915

Kept at Matfield Grange
in the County of Kent
by J. Arthur Perkin

4

Lat. 51·2 N Long. ·03 E
Time of Observation 9. a. m.
Nearest Railway Station Paddock Wood
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·03	—	·18	—	—	·02	·05	—	—	·05	·22	1
2	—	—	—	·03	—	—	·18	·01	—	—	·13	30	2
3	—	—	·22	—	·27	—	—	·02	—	—	·01	·02	3
4	—	—	—	·25	·07	—	—	·06	—	—	·35	·34	4
5	·11	—	·07	·39	·15	·03	·21	·01	—	—	—	—	5
6	—	·08	·02	·19	·03	·12	—	·06	—	—	—	·39	6
7	—	·71	·29	·23	·02	·07	·12	·01	—	—	—	·36	7
8	·07	·46	·34	·08	—	·08	·03	·06	—	—	—	·05	8
9	·28	—	1·27	·17	—	—	—	—	·09	—	·02	1·50	9
10	·01	·07	·01	·09	·07	—	—	—	·04	·03	—	·08	10
11	—	·41	·38	·03	·01	—	—	—	·22	—	·15	·52	11
12	—	·06	·09	—	·03	—	·08	—	·28	—	·01	·67	12
13	—	·55	·26	—	—	·10	—	—	·12	·08	·12	·65	13
14	—	·36	·24	—	—	—	—	—	—	·48	·12	·32	14
15	—	·04	·28	—	—	—	·47	·01	—	—	·78	·08	15
16	·04	·09	·11	—	—	—	·02	—	·09	—	—	·01	16
17	—	·26	·27	—	—	—	—	—	·12	—	—	·21	17
18	—	·17	·15	—	—	—	—	—	—	—	—	·60	18
19	—	·11	1·24	—	—	—	·16	—	—	·05	·28	·15	19
20	—	·22	·13	—	—	·11	—	—	—	·05	—	·15	20
21	—	·98	·09	—	—	—	—	·09	—	·01	—	·01	21
22	—	·03	·03	~~10~~	·13	·03	·25	·03	—	·48	—	·02	22
23	—	·01	·42	—	·09	·11	·05	—	—	·01	—	·08	23
24	·01	—	·05	—	·03	—	—	—	—	—	·17	·01	24
25	·09	—	·31	—	—	—	·04	·01	—	·27	·02	·06	25
26	—	—	·06	—	—	—	·03	·46	—	·12	·29	·55	26
27	·03	—	·01	—	—	—	—	·03	—	—	·11	·58	27
28	·02	·02	—	—	·01	—	—	—	—	·13	·30	·62	28
29	·04		—	—	—	—	—	—	—	·76	·35	·01	29
30	—	✕	·08	—	·01	—	—	—	—	·12	1·34	·20	30
31	—	✕	—	✕	·32	✕	·01	—	✕	—	✕	·01	31
Total	·70	4·66	6·42	1·64	1·24	·65	1·67	·91	·96	2·59	4·60	8·77	YEAR'S TOTAL 34·81
Rain Days.	10	19	25	10	14	8	14	14	7	13	18	30	182

W. 8,000. X. 14.

405

FORM A.
BRITISH RAINFALL.

16 FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Matfield Grange

in the County of Kent 4

by J. Arthur Perkin

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Paddock Wood

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·67	·10	·01	—	—	—	—	·22	1·00	·02	·15	·35	1
2	·30	·17	·26	·15	·02	—	—	·13	·01	·03	—	·08	2
3	·31	—	·02	·21	·13	—	—	·37	·08	—	—	·49	3
4	·01	—	—	—	—	—	—	·20	—	—	—	·63	4
5	·02	·36	—	·05	—	—	—	·12	—	·04	·07	·49	5
6	·47	·17	·01	·56	—	—	·16	—	—	—	—	·09	6
7	·19	·43	·06	—	—	—	·07	—	—	—	—	·33	7
8	·01	·78	·02	·03	—	—	·10	·07	—	—	·02	—	8
9	·62	·25	—	·10	—	·05	—	·05	—	—	·57	·64	9
10	·35	—	—	—	—	·08	—	—	—	—	—	·60	10
11	·01	·03	·02	—	—	—	—	—	—	—	·56	·02	11
12	·09	·11	—	·19	·31	—	—	—	—	·02	·86	—	12
13	·01	·98	—	·02	1·82	—	—	—	·01	—	—	—	13
14	·02	·03	—	—	—	—	·17	—	·06	—	—	·33	14
15	·20	—	—	—	·09	—	·38	·10	—	—	·34	·43	15
16	—	·68	—	·02	~~1~~·09	—	1·15	·01	—	—	—	·05	16
17	—	·60	—	—	2·21	—	·03	·08	—	—	—	·19	17
18	·01	·18	·02	—	·26	—	—	—	—	—	·03	·01	18
19	—	·07	—	—	~~43~~	—	—	—	—	·04	—	—	19
20	·30	—	—	·08	·43	—	—	—	—	·04	—	·21	20
21	·09	—	—	—	—	—	—	—	—	·01	—	·08	21
22	·09	·07	·02	—	—	—	·93	—	—	—	—	·20	22
23	—	·19	·09	—	—	·03	·09	—	—	·31	—	·47	23
24	—	—	·08	·05	—	—	·14	—	·33	·23	—	·67	24
25	—	—	·03	·02	—	—	·24	—	—	·02	—	·18	25
26	·01	·10	—	—	—	·08	—	—	—	—	—	·52	26
27	—	·02	·02	—	—	·03	—	—	—	·29	—	·03	27
28	—	·08	—	—	—	·17	·30	—	1·67	·32	—	—	28
29	—		—	—	—	—	·05	·12	·01	—	·62	—	29
30	·11	✕	—	—	—	·05	—	—	·01	·06	·41	·02	30
31	·01	✕	—	✕	—	✕	—	·22	✕	·66	✕	·36	31
Total	3·30	5·40	·66	1·48	5·36	·49	3·81	1·69	3·18	2·09	3·63	7·47	YEAR'S TOTAL 38·56
Rain Days.	22	20	13	12	9	7	13	12	9	14	10	25	166

W. 8,000. X. 15.

390

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916

Kept at Matfield Grange
in the County of Kent
by J. Arthur Perkin

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Paddock Wood
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·20	—	·01	—	·35	—	—	—	·12	·05	·32	—	1
2	·32	·12	·37	—	·25	—	—	—	—	·32	—	—	2
3	·03	1·05	·22	—	·02	—	·02	—	·07	·39	·46	—	3
4	·12	·07	·01	·01	—	·47	—	—	·14	·04	·57	—	4
5	—	·01	·01	—	·20	·07	—	—	—	·12	·71	—	5
6	—	·17	·12	·45	·03	·16	·35	—	—	·11	·62	—	6
7	·05	·01	·67	—	·29	·21	·02	—	—	·08	·93	·01	7
8	—	—	—	—	·16	—	—	—	—	—	—	·36	8
9	—	—	·02	—	·40	·01	—	—	—	—	—	·16	9
10	—	·23	·06	·05	—	·53	·10	—	—	·02	—	·34	10
11	·05	·26	·04	·12	—	·46	—	—	—	—	—	·01	11
12	·02	·07	·01	·06	·21	·15	·08	—	—	·09	—	—	12
13	—	·19	·13	·07	·18	·14	·10	·03	·02	·06	—	—	13
14	—	·47	·03	—	·09	—	—	·03	—	·03	—	·16	14
15	—	·09	·17	—	—	—	·02	·08	—	—	—	·13	15
16	—	·05	·14	·14	—	—	·14	·05	—	—	—	—	16
17	·19	·12	—	·13	—	—	·10	·22	·38	·82	—	·01	17
18	·01	·12	·01	·12	—	—	—	·28	·12	·59	·70	—	18
19	·22	·03	·05	·24	—	·10	—	—	·22	·01	·79	·09	19
20	·12	—	·05	·12	—	—	—	·13	—	—	·04	·59	20
21	—	—	·60	·04	—	—	—	—	—	—	—	·26	21
22	·02	·01	·13	·02	—	·02	—	—	—	·04	·01	·61	22
23	—	·24	·09	—	—	·32	—	—	—	·10	·09	·03	23
24	—	—	·01	—	·08	—	—	~~1·40~~	—	·36	·09	·30	24
25	—	·66	·30	—	—	—	—	1·40	—	·16	·02	—	25
26	·05	·39	·10	—	—	·08	—	·06	—	·29	·05	—	26
27	·03	·02	·75	·03	—	1·09	—	·07	·12	·44	—	·01	27
28	—	·46	·12	—	—	—	—	·12	·11	·10	—	·11	28
29	—	·24	·01	—	—	27	—	·58	·04	·53	—	·30	29
30	—		—	—	—	—	—	·10	—	·22	—	—	30
31	—		—		—		—	·01		·02		·03	31
Total	1·43	5·08	4·23	1·60	2·26	4·08	·93	3·16	1·34	4·99	5·40	3·51	YEAR'S TOTA 38·01
Rain Days.	14	23	27	14	12	15	9	14	10	24	14	18	194

W. 8,000, VIII. 16

Eng SW

379

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

23 JAN 1918

Kept at Matfield Grange
in the County of Kent
by J. Arthur Perkin

Lat. 51° 9′ Long. 0° 22′
Time of Observation 9.a.m
Nearest Railway Station Paddock Wood
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·01	·26	—	—	—	1·65	·23	—	·08	·01	1
2	—	—	—	·08	—	—	—	·16	—	—	·03	—	2
3	—	—	—	·19	—	—	·22	·59	—	·11	·13	—	3
4	—	·18	·09	·05	—	—	·30	·04	—	·43	—	—	4
5	·23	—	·06	·25	—	—	—	·01	·48	·14	·05	—	5
6	—	—	·05	·03	—	·24	—	—	·07	·01	·19	—	6
7	·31	—	—	—	—	—	·24	—	—	·40	—	·03	7
8	·11	—	—	·11	—	—	·81	·15	—	·28	·29	·17	8
9	·01	—	·62	·13	—	—	·16	·01	—	—	·04	·86	9
10	·16	—	·12	·13	—	—	—	·17	—	—	·01	·01	10
11	·09	·05	·15	·42	—	—	—	·11	·06	·38	—	—	11
12	·13	·01	·02	—	—	—	—	·17	—	·22	—	—	12
13	·03	—	·14	—	—	—	—	·01	·02	·29	—	—	13
14	·12	—	·05	·16	—	—	—	·10	—	—	—	—	14
15	·05	—	—	—	—	—	—	·08	—	·12	—	·10	15
16	·06	·10	—	·15	·26	—	·07	—	—	·47	—	·89	16
17	—	—	—	·08	·56	—	·18	—	·20	·24	—	—	17
18	·05	·06	—	·09	·09	—	·18	·13	·21	—	—	—	18
19	—	·20	·11	—	·28	·36	—	·10	·26	—	—	—	19
20	·02	·07	·05	—	·83	·01	·06	·31	—	—	·04	—	20
21	—	·01	·05	·03	·04	—	—	—	—	·02	—	·04	21
22	·01	—	·08	—	~~·02~~	·29	—	·23	—	·18	—	·02	22
23	—	—	—	—	·28	·02	—	·30	—	·07	—	·02	23
24	—	·15	—	—	—	·04	·01	—	—	·16	·03	·05	24
25	—	—	·02	—	~~1·77~~ 77	·02	—	—	—	—	·02	—	25
26	—	·07	·03	—	—	—	—	·29	·02	—	·84	·01	26
27	—	—	—	—	—	—	—	1·39	—	—	—	—	27
28	—	—	·03	—	—	1·77	—	·39	—	—	—	·10	28
29	—		·04	—	·10	·05	·55	·03	—	·74	—	·26	29
30	·04	✕	·32	—	—	·02	1·07	·14	—	·08	—	·06	30
31	·04	✕	·08	✕	—	✕	·72	·04	✕	·02	✕	·10	31
Total	1·46 ✓	·90 ✓	1·52 ✓	2·16 ✓	2·31 ✓	2·82 ✓	4·57 ✓	6·60 ✓	1·55 ✓	4·36 ✓	1·75 ✓	2·73 ✓	YEAR'S TOTAL 32·73 ✓
Rain Days.	16 ✓	10 ✓	20 ✓	15 ✓	8 ✓	10 ✓	13 ✓	24 ✓	9 ✓	19 ✓	12 ✓	16 ✓	172 ✓

W. 8,000, IX. 17.

76

FORM A.
BRITISH RAINFALL.

1 . 2 . 9

REGISTER ~~Ex~~ OF ~~Del~~ RAINFALL IN 1918

Kept at Matfield Grange
in the County of Kent
by J. Arthur Perkin

Lat. 51° 9′ Long. 0°. 22′
Time of Observation 9 a.m.
Nearest Railway Station Paddock Wood
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·09	—	·04	—	—	—	—	—	·23	·06	1
2	—	·05	—	—	—	—	—	·28	·02	—	·45	·13	2
3	—	·01	·09	·07	·40	—	—	—	—	·04	·48	·02	3
4	—	·13	·02	·01	·04	—	—	·03	·15	—	·81	—	4
5	—	·08	—	—	·20	—	—	·11	·39	·14	—	·03	5
6	·22	·10	—	·21	·27	—	—	·13	·95	·03	·03	·03	6
7	·08	·07	—	·47	·16	—	—	·01	·30	·06	·01	·01	7
8	—	·03	—	·01	—	—	—	—	·11	·03	·15	·09	8
9	·04	—	—	·18	—	—	·09	—	·55	·21	—	·18	9
10	—	—	—	·15	—	·02	·56	—	·45	·12	—	·32	10
11	—	—	—	—	·02	—	·06	—	·02	·79	·08	·10	11
12	—	·06	—	—	·09	—	·10	—	·06	·17	—	·02	12
13	·11	·01	·01	·01	·12	—	·05	—	·07	—	—	·01	13
14	·17	—	·03	—	—	·09	·14	—	·16	·21	—	·06	14
15	1·40	—	—	·35	—	·15	·04	—	·01	—	—	·19	15
16	·33	—	—	·11	—	·07	·20	—	·04	—	—	—	16
17	·21	—	—	·23	—	·02	·36	·02	—	—	—	·31	17
18	·34	—	—	—	—	·22	—	—	·43	·02	—	·09	18
19	·15	—	·04	·07	—	·12	·01	—	·02	·13	—	·05	19
20	·06	·07	—	·52	—	·03	·89	—	·15	·41	·02	·01	20
21	·22	—	—	·49	—	—	·16	—	·42	·09	—	·01	21
22	·09	—	—	—	·03	—	·16	—	·99	—	—	·19	22
23	·07	—	—	·02	·10	—	·71	·09	·01	—	—	·06	23
24	—	·25	—	·10	·03	·01	·03	—	·14	—	·09	—	24
25	—	—	—	—	—	—	·03	·29	—	·01	—	·01	25
26	—	—	—	·07	—	—	·60	·02	·02	·02	·05	·18	26
27	—	·14	·01	·10	—	—	·16	·14	·02	—	·06	·02	27
28	·01	·03	·41	·08	—	—	·16	·04	—	·02	·24	·06	28
29	—		—	·09	—	—	—	—	1·02	—	·03	—	29
30	—	×	·37	—	—	—	—	—	·05	·05	—	·30	30
31	·02	×	—	×	—	×	—	—	×	·01	×	·02	31
Total	3·52	1·03	1·07	3·34	1·50	·73	4·51	1·16	6·55	2·56	2·73	2·56	YEAR'S TOTAL 31·26
Rain Days.	16	13	9	20	12	9	19	11	25	19	14	27	194

W. 8,000, IX. 17.

335

24 JAN 1921

FORM A. I. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Matfield Grange, MATFIELD.
in the County of Kent
by C. A. Perkin Esq.

Lat. 51° 9′ N Long. 0° 22′
Time of Observation 09.00 hrs
Nearest Railway Station PADDOCK WOOD.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 360 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	–	–	·17	·03	–	·19	–	–	·77	–	·28	1
2	–	–	·18	–	·04	–	–	·19	·04	·10	–	·11	2
3	–	–	–	·10	·11	·02	–	–	–	–	–	·09	3
4	–	·06	–	–	·02	–	·34	·11	–	–	–	–	4
5	–	–	–	–	·01	–	·39	·03	·06	–	–	·14	5
6	–	–	·02	–	–	–	·19	–	–	–	–	·01	6
7	–	·03	·28	·10	·17	–	·09	–	–	·05	–	·06	7
8	–	·13	–	·05	·07	–	·10	–	–	–	–	·01	8
9	·26	–	·02	–	·08	–	·03	–	–	–	–	–	9
10	·64	–	·03	·10	–	–	·14	–	–	–	·05	·03	10
11	·30	–	·05	·17	–	·03	·47	–	–	–	–	·05	11
12	·07	(·03)	–	·21	·04	·02	–	–	–	–	·10	–	12
13	·31	–	·15	–	–	·42	–	–	–	–	·22	–	13
14	–	–	·38	–	–	–	–	–	·09	·20	–	–	14
15	·02	–	·05	·54	–	·02	–	–	·69	·53	·11	·01	15
16	–	–	–	·26	·07	–	–	–	·18	–	–	·07	16
17	–	·01	–	–	·12	·05	–	–	·62	–	–	·16	17
18	·07	–	·02	·10	·17	–	–	–	·47	–	–	·11	18
19	·05	–	–	·25	–	–	–	1·25	·01	–	–	·08	19
20	–	·20	–	·18	–	–	–	–	–	–	–	·01	20
21	–	–	–	–	–	·47	–	–	·60	–	–	·02	21
22	–	–	–	·37	–	–	·65	–	·11	–	–	·26	22
23	–	–	–	–	–	–	–	–	–	–	–	·28	23
24	–	–	·04	–	–	–	·25	–	·01	–	–	·25	24
25	·08	–	–	·01	–	–	·01	–	·03	·01	–	·33	25
26	·44	–	·09	–	–	–	·17	–	–	–	·03	–	26
27	·37	–	·01	·04	–	–	·19	–	–	–	–	·06	27
28	·96	·09	·03	·23	·14	·06	·18	–	–	·02	·43	·22	28
29	·01	–	·08	·05	–	–	·05	–	–	–	·08	·02	29
30	·01		–	–	–	–	–	–	·12	–	·50	·15	30
31	–		–		–		·15	–		·37		·20	31
TOTAL	3·65	·55	1·43	2·93	1·07	1·09	3·59	1·58	3·03	2·05	1·52	2·71	YEAR'S TOTAL 25·20
Days with ·01 in. or more	15	7	~~14~~ 15	17	13	8	17	4	13	8	8	25	150

(4,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

12 4 9 16 10 4 15 3 10 6 7 17 113

REG

MEOPHAM
KENT
1915

FORM A.
BRITISH RAINFALL.
25 FEB 1916

Kept at Meopham

in the County of Ken

by Frank Wood

ut 10 A.m

Meopham

in Gauge 5 in.

ove Ground 3 ft. 4 in.

Sea Level 400 ft.

IMPORTANT NO d the result entered to the previous day. If an O iversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.55	.07	.08					.10	.21	.02	.43	.51	1
2	.08	.12	.14	.13				.35		.02		.19	2
3	.48		.02	.14				.70	.04			.47	3
4	.04									.01		.32	4
5	.03	.32						.04		.07	.07	.33	5
6	.35	.07		.30			.12					.06	6
7	.41		.04				.26	.02				.13	7
8	.10	1.12		.04	.07		.05	.03					8
9		.03		.02		.07		.15		.06	.36	.47	9
10	.19					.08						.45	10
11	.02										.81	.03	11
12	.06	.37		.39				.12		.03	.53		12
13	.01	.57		.06	1.78			.01					13
14		.03			.01		.06	.01	.04			.25	14
15	.20				.04			.09			.35	.15	15
16	.03	.70		.03	1.66		.66					.08	16
17		.04					.08					.10	17
18	.02	.18	.03		.41						.12		18
19			.02				.02			.14			19
20	.22			.02	.05			.20				.23	20
21	.06											.07	21
22		.12	.05				.57					.13	22
23	.35		.08			.01	.33		.07	.26		.22	23
24		.17	.18	.12		.01	.24		.35	.20			24
25				.19			.22						25
26	.02	.05											26
27		.01				.10	.24			.28			27
28		.07	.03			.02			1.79	.19		.95	28
29			.03			.59	.21	.13			.18	.03	29
30	.02	×							.03		.61	.02	30
31	.05	×		×		×			×	.73	×	.31	31
Total	3.29	4.04	.70	1.44	4.02	.88	3.06	1.95	2.53	2.01	3.46	5.50	YEAR'S TOTAL 32.88
Rain Days.	22	17	11	11	8	7	13	13	7	12	9	~~22~~ 25	(155)

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
25 FEB 1916

Kept at Meopham
in the County of Kent 5
by Frank Woodhams

Lat. Long.
Time of Observation About 10 A.M.
Nearest Railway Station Meopham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 4 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.55	.07	.08					.10	.21	.02	.43	.51	1
2	.08	.12	.14	.13				.35		.02		.19	2
3	.48		.02	.14				.70	.04			.47	3
4	.04									.01		.32	4
5	.03	.32						.04		.07	.07	.33	5
6	.35	.07		.30			.12					.06	6
7	.41		.04				.26	.02				.13	7
8	.10	1.12		.04	.07		.05	.03					8
9		.03		.02		.07		.15		.06	.36	.47	9
10	.19					.08						.45	10
11	.02										.81	.03	11
12	.06	.37		.39	x			.12		.03	.53		12
13	.01	.57		.06	1.78			.01					13
14		.03			.01		.06	.01	.04			.25	14
15	.20				.04			.09			.35	.15	15
16	.03	x .70		.03	1.66		.66					.08	16
17		.04					.08					.10	17
18	.02	.18	.03		.41						.12		18
19			.02				.02			.14			19
20	.22			.02	.05			.20				.23	20
21	.06											.07	21
22	x	.12	.05				.57					.13	22
23	x .35		.08			.01	.33		.07	.26		.22	23
24		.17	.78	.12		.01	.24		.35	.20		x	24
25				.19			.22					x	25
26	.02	.05										x	26
27		.01				.10	.24			.28		x	27
28		.07	.03			.02			1.79	.19		.95	28
29			.03			.59	.21	.13			.18	.03	29
30	.02	✕							.03		.61	.02	30
31	.05	✕		✕		✕			✕	.73	✕	.31	31
Total	3.29	4.04	.70	1.44	4.02	.88	3.06	1.95	2.53	2.01	3.46	5.50	YEAR'S TOTAL 32.88
Rain Days.	22	17	11	11	8	7	13	13	7	12	9	~~22~~ 25	(155)

W. 8,000. X. 15.

√ made

MERESBOROUGH

KENT

1912

FORM A2.
BRITISH RAINFALL.
6 - JAN 1913

RE

Kept at Meresbo

in the County of Ke

by Sydney Ur

o Smith

5 in.

Ground ft. in.

Sea Level 230 ft.

a.m

Name Rainham

Distance 1½ m. Direction NNE

IMPORTANT NOTI the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			7	3		13	8		4	53		31	1
2		snow 2	39				16	16		10			2
3	7	snow 9	6			16	1	14				5	3
4	23		56		14	32		7			11		4
5	14	4	25			2		32			8		5
6	49	5			3			25				7	6
7			2		5	1.05		14				2	7
8	26	20	21			22		28	6				8
9		1		1		8	23	4			2	7	9
10		3						11	5		10	22	10
11	1	16				7		2	3			24	11
12		13			24	22		17			1	3	12
13		1	2					12			17		13
14					7			2		5	1		14
15			8		30	69					3	26	15
16	13		5		11	8		4		6			16
17	25		42			4		4			7	8	17
18	15		29				4	3		5	2	7	18
19	4	14	16			2	21	60			1		19
20		1	40					16		52			20
21		2	56		1			10		26	7		21
22	18	20	1		5		11	11			2		22
23	54	23	26			5	13	40		4	13	8	23
24	6	2			2	14	2	17				12	24
25	3					22	4	94			25	23	25
26	2		2			8		48		29	22	59	26
27							8			8		10	27
28		3					8	2	1	55	44	25	28
29							2	12	1.16	27			29
30					4	19		18	1.49	27			30
31	snow 2		4		3		18	14					31
Total	2.62	1.39	3.87	0.04	1.09	3.78	1.39	5.37	2.84	3.07	1.76	2.79	TOTAL for year 30.01
No. of Rain Days.	16	17	19	2	12	18	14	28	7	13	17	17	180

W. 8,000, X. '11.

✓ made

REGISTER OF RAINFALL IN 1912.

FORM A2.
BRITISH RAINFALL.
6 - JAN 1913

Kept at Meresborough

in the County of Kent. 4

by Sydney Wakeley.

RAIN GAUGE
Pattern Casella & Smith
Diameter of top 5 in.
Height of top above Ground ft. in.
" " " Sea Level 230 ft.

Time of Observation 9 a.m.
Nearest Railway Station
Name Rainham
Distance 1½ m. Direction NNE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			7	3		13	8		4	53		31	1
2		snow 2	39				16	16		10			2
3	7	snow 9	6			16	1	14				5	3
4	23		56		14	32		7			11		4
5	14	4	25			2		32			8		5
6	49	5			3			25				7	6
7			2		5	1.05		14				2	7
8	26	20	21			22		28	6				8
9		1		1		8	23	4			2	7	9
10		3						11	5		10	22	10
11	1	16				7		2	3			24	11
12		13			24	22		17			1	3	12
13		1	2					12			17		13
14					7			2		5	1		14
15			8		30	69					3	26	15
16	13		5		11	8		4		6			16
17	25		42			4		4			7	8	17
18	15		29				4	3		5	2	7	18
19	4	14	16			2	21	60			1		19
20		1	40					16		52			20
21		2	56		1			10		26	7		21
22	18	20	1		5		11	11			2		22
23	54	23	26			5	13	40		4	13	8	23
24	6	2			2	14	2	17				12	24
25	3					22	4	94			25	23	25
26	2		2			8		48		29	22	59	26
27							8			8		10	27
28		3					8	2	1	55	44	25	28
29							2	12	1.16	27			29
30					4	19		18	1.49	27			30
31	snow 2		4		3		18	14					31
Total	2.62	1.39	3.87	0.04	1.09	3.78	1.39	5.37	2.84	3.07	1.76	2.79	TOTAL for year 30.01
No. of Rain Days.	16	17	19	2	12	18	14	28	7	13	17	17	180

W. 8,000, X. '11.

Dly

74

FORM A2.
BRITISH RAINFALL.

23 JAN 1912

REG

MINSTER
GAS WORKS
KENT
1911-1920

Kept at Minster Gas

in the County of E. K

by W. Thomson

in.
round 1 ft. in.
a Level 60 ft.
me
stance Direction

IMPORTANT NOTE. he result entered to the previous day. If an Obse rsal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18			·21				·11		·09			1
2	·16		·05		·20						·16	·09	2
3	·10			·09	·04							·05	3
4	·06	·04	·05	·12					·03	·89	·20	·34	4
5	·11									·06		·18	5
6	·16											·11	6
7										1·33	·22	·48	7
8	·04									·02	·37	·17	8
9	·20		·17	·04							·25	·02	9
10		·06		·05								·56	10
11	·49		·03								·66		11
12	·03		·61			·05							12
13					·46	·30			·62	·56		·11	13
14		·13	·03		·40					·02		·19	14
15		·05	·34										15
16						·56					·22	·05	16
17											·17	·06	17
18		·10	·03								·62	·06	18
19					·05				·07		·30	·09	19
20						·04		·46				·65	20
21	·02	·02						·25	·78	1·02		·13	21
22			1·28							·30		·35	22
23		·18	·05			1·10			·15			·03	23
24			·08			·07	·12	·03		·37		·27	24
25		·07	·30	·08		·14		·40	·03		·12		25
26			·29	·22						·16	·20	·13	26
27		·25	·05	·06		·07			·10	·40		·03	27
28		·09		·08			·03						28
29				·05		·20			·22	·17			29
30				·03	·15				·06	·22			30
31													31
Total	1·55	·99	3·36	1·03	1·30	2·53	·15	1·25	2·06	5·61	3·49	4·15	TOTAL for year 27·47
No. of Rain Days	11	10	14	11	6	9	2	5	9	14	12	22	125

9,000, IX. '10.

Dl 74

FORM A2.
BRITISH RAINFALL.

23 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at *Minster Gas Works, Thanet*

in the County of *E. Kent* 2

by *W. Thomson*

RAIN GAUGE
Pattern
Diameter of top 6 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 60 ft.

Time of Observation —

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18			·21				·11		·09			1
2	·16		·05	—	·20						·16	·09	2
3	·10			·09	·04							·05	3
4	·06	·04	·05	·12					·03	·89	·20	·34	4
5	·11									·06		·18	5
6	·16											·11	6
7									—	1·33	·22	·48	7
8	·04									·02	·37	·17	8
9	·20		·17	·04							·25	·02	9
10		·06		·05								·56	10
11	·49	—	·03								·66		11
12	·03		·61			·05							12
13				—	·46	·30			·62	·56		·11	13
14		·13	·03		·40					·02		·19	14
15		·05	·34										15
16						·56					·22	·05	16
17											·17	·06	17
18		·10	·03								·62	·06	18
19					·05				·07		·30	·09	19
20						·04		·46				·65	20
21	·02	·02						·25	·78	1·02		·13	21
22			1·28							·30		·35	22
23		·18	·05			1·10			·15			·03	23
24			·08			·07	·12	·03		·37		·27	24
25		·07	·30	·08		·14		·40	·03		·12		25
26			·29	·22						·16	·20	·13	26
27		·25	·05	·06		·07			·10	·40		·03	27
28		·09		·08			·03						28
29				·05		·20			·22	·17			29
30				·03	·15				·06	·22			30
31													31
Total	1·55	·99	3·36	1·03	1·30	2·53	·15	1·25	2·06	5·61	3·49	4·15	TOTAL for year 27·47
No. of Rain Days	11	10	14	11	6	9	2	5	9	14	12	22	125

9,000, IX. '10.

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Ex. [illegible]

52

FORM A2.
BRITISH RAINFALL.

22 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Gas Works, Minster, Thanet

in the County of Kent 2

by W. Thomson

RAIN GAUGE:
Pattern
Diameter of top .... in.
Height of top above Ground .... ft.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station: Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.06			.23	.41		.23	.62		.16	1
2			.14	.02		.03	.09			.18			2
3	.11	.05				.19				.05			3
4	.30		.47		.10	.50		.10			.13		4
5	.09	.10	.11	.03		.08		.28			.26	.04	5
6	.40	.05			.06		.08	.32					6
7	.23				.03	.18		.13					7
8	.17	.26	.16			.68		.15	.46				8
9				.05			.03						9
10		.03						.15	.03			.25	10
11		.12				.02			.10		.06	.10	11
12		.13			.04								12
13		.12					.03	.08			.29		13
14					.11				.07		.02		14
15			.16		.10	.31		.05			.06	.35	15
16	.20		.04		.17	.10		.10		.09			16
17	.15		.28			.03					.05		17
18	.12		.26	.05			.20	.13		.05	.08	.35	18
19		.09	.16				.58	.11					19
20			.38		.02			.07		.62	.02		20
21	.04	.06	.19							.25	.11		21
22	.04	.09					.12	.10					22
23	.30	.15	.20		.27			.65			.14	.04	23
24	.14						.10	.23		.05			24
25	.18			-		.09		1.08			.17	.25	25
26							.12	.70		.26	.22	.38	26
27			.02				.11					.10	27
28										.44	.21		28
29				.13				.10	.79	.10	.05	.13	29
30								.75	1.36	.32			30
31							.27						31
Total	2.47	1.25	2.63	.28	.90	2.24	2.14	5.28	3.04	3.03	1.87	2.15	TOTAL for year 27.48
No. of Rain Days.	14	12	14	5	9	12	12	19	7	12	15	11	142

W. 8,000, X. '11.

82

REGISTER OF RAINFALL IN 1913

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FORM A.
BRITISH RAINFALL.
58

22 JAN 1914

Kept at Minster Gas Works, Thanet

in the County of Kent 2

by W. Thomson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·44		·05		·22					·02		1
2	·03	·14			·17		·37						2
3				·54	·10							·09	3
4							·06	·09		·12	·07		4
5	·03						·36	·05	·32	·14			5
6						·20		·02		·30	·10		6
7								·03		·44			7
8				·08	·25					·42	·09		8
9		·09		·03	·30		·06	·24	·11				9
10			·20	·07							·38		10
11	·35			·41						·34			11
12											·73		12
13	·13		·02					·05			·35		13
14	·03		·05	·05			·20		·37	·24	·28		14
15	·13		·14				·11						15
16	·20		·25	·12					·38		·04		16
17	·03			·10			·19	·04	·25			·16	17
18			·05					·02	·32		·04		18
19	·12		·13		·07		·08	·06	·43				19
20	·44					·22				·29			20
21	·05		·06	·13	·10					·84	·75		21
22	·28		·27				·27						22
23												·42	23
24								·03					24
25				·18		·20							25
26			·17							·28		·20	26
27		·07			·02					·10			27
28	·19		·15							·14			28
29	·40		·10		·20								29
30	·28			·35	·12							·50	30
31			·43					·05					31
Total	2·69	·74	2·02	2·11	1·33	·84	1·70	·68	2·18	3·65	2·85	1·37	YEAR'S TOTAL 22·16
Rain Days.	15	4	13	12	9	4	9	11	7	12	11	5	112

W. 7,500, XI. ·12

DL written 17.II.15

EXLMC

48

FORM A.
BRITISH RAINFALL.

28 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Minster Gas Works, Thanet

in the County of Kent 2

by W. Thomson

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·03			·10	·10	1
2				·05			·02				·03	·22	2
3				—	·10		·20						3
4			·11	·11				·20			·43	·25	4
5	·30			·20	·05		·22	·15					5
6				·17		·38	·08					·11	6
7		·19	·15	·10								·06	7
8	·10	·02	·25									·03	8
9	·24		·72	·03								·63	9
10	·12						—			·07		·03	10
11		·16	·11						·12		·33	·40	11
12									·13			·31	12
13		·10	·19			·04			·13	·06		·50	13
14		·04	·32							·42		·35	14
15			·19				·30				1·54	·07	15
16	·08	·10					·90				·06	—	16
17				—						·14	·04		17
18		·11	·18							·62	·15	·30	18
19			·70						·08	·17	·23	·08	19
20		·05	·37			·04				·26		·23	20
21		·57		·10						·09		·09	21
22				·11	·20	·40	1·49			·09			22
23			·56		·33	·16			—			·16	23
24				·20			·04				·04		24
25	·05		·09		·05					·29			25
26	·05		·10				·05	·17			·11	·17	26
27			·09				·03			·09	·04	·30	27
28	·03				·03						·12	·38	28
29										·74	·05		29
30					—					·12			30
31					·31							·05	31
Total	·97	1·34	4·13	1·07	1·07	1·02	3·33	·55	·46	3·16	3·27	4·82	YEAR'S TOTAL 25·19
Rain Days.	8	9	15	9	7	5	10	4	4	13	14	22	120

W.7,000, XI. 13

81

365
7

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Minster Gas Works

in the County of Kent 2

by W. Thomson

Lat. ________ Long. ________

Time of Observation ________

Nearest Railway Station ________

Diameter of Rain Gauge ________ in.

Height of top of Gauge above Ground ________ ft. ________ in.

" " " " Sea Level ________ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ________

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·53	·12	·05						·44		·75	·09	1
2	·23	·12	·15	·03					·03		·05		2
3	·18		·10	·17				·18	·79			·47	3
4										·36		·30	4
5	·07	·10		·06						·29	·27	·21	5
6	·26	·06		·21			·03					·12	6
7	·22	·10	·17									·20	7
8		·13	·18				·03						8
9	·03	·19	·07					·06		·08	·30	·55	9
10	·11					·36						·50	10
11	·02										·45	·10	11
12				·33	·18					·05	·34		12
13	·10	·92		·09	1·15								13
14							·22	·35				·10	14
15	·15						·03	·06			·59		15
16		·06		·05			·66	·13					16
17		·47			·72			·54				·52	17
18		·12			·67					·07		·17	18
19													19
20	·29											·22	20
21	·17									·17			21
22							·35					·17	22
23	·13	·15	·17				·05					·26	23
24				·27			·09		·12	·07		·30	24
25				·05		·13	·16					·09	25
26									·06			·33	26
27										·23			27
28		·09				·05			1·59	·38			28
29							·19	·31	·04		·31	·08	29
30	·17	✕				·55				·05	·46		30
31		✕		✕		✕			✕	·42	✕	·34	31
Total	2·66	2·63	·89	1·26	2·72	1·09	1·81	1·63	3·07	2·17	3·52	5·12	YEAR'S TOTAL 28·07
Rain Days.	15	13	7	9	4	4	10	7	7	11	9	20	116

W. 8,000. X. 14.

81 ✓ Exe 81 350 47

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
13 MAR 1917

Kept at Minster Gas Works

in the County of Kent

by W. Thomson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.05				–				–		.39		1
2	.30		.25		.08					.42			2
3		.38								.06	.31		3
4						.09				.07	.28		4
5	.10			.05	.05	.10	.26				.30		5
6			.48	.24		.15					.28		6
7	.07	.07	.99		.35		.27				.45		7
8													8
9					.24	.10	.03					.10	9
10			.12			.17			.16			.31	10
11		.34		.17									11
12				.14	.91	.31				.16		.45	12
13		.17			.06		.50			.06			13
14		.43	.15	.13		.04	.07						14
15		.15	.06					.09				.25	15
16				.15			.03						16
17	.15			.10					.32	.64			17
18		.12		.24			.07	.15		.15	.84		18
19	.13			.17				.05	.31	.05	.69		19
20	.03			.10							.10	.33	20
21			.37	.25								.27	21
22		.25	.31	.25								.50	22
23		.50	.05			.14		.05					23
24										.42	.05	.35	24
25		.18	.12					.10		.14			25
26		.16				.25				.08	.10		26
27	.05		.45			.25		.15		.79			27
28		.97	.18						.12			.11	28
29		.29				.14		.59	.03	.29		.15	29
30		╳				.06		.34	.05	.55			30
31		╳		╳		╳			╳		╳		31
Total	.88	4.01	3.53	1.99	1.69	1.80	1.23	1.52	.99	3.88	3.79	2.82	YEAR'S TOTAL 28.13
Rain Days.	8	13	12	12	6	12	7	8	6	14	11	10	

W. 8,000. X. 15.

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Ex Dd

343
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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Minster Gas Works

in the County of Kent

by W. Thomson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								1.96		-			1
2				.36				1.36		.09			2
3								1.19					3
4								.13		.39			4
5	.27								.19				5
6				.36		.03			.24		.29		6
7	.17		.05					.45		.70			7
8	.35			.10			.47			.26	.15	.20	8
9	.57										.12	.89	9
10	.10		.16	.12				.10					10
11	.15	.19	.38	.20						.17		.13	11
12	.20		.27					.03		.35			12
13	.08		.08		.21					.38			13
14	.46			.26									14
15													15
16	.23				.10							.35	16
17				.15	.40		.15		.10	.15			17
18				.15			.10	.13					18
19				.03					.08				19
20			.20			.08		1.12			.15		20
21						.67						.21	21
22			.12			.35		.16		.15			22
23													23
24										.11			24
25					-								25
26			.20			.07		.14			.66		26
27						.12		.95				.20	27
28						.50		.30				.15	28
29						.09	.80	.19		.26		.17	29
30	.33	X	.13				.50	.05		.17			30
31		X	.33	X		X	1.62		X		X		31
Total	2.91	.19	1.92	1.73	.71	1.91	3.64	8.26	.61	3.18	1.37	2.30	YEAR'S TOTAL 28.73
Rain Days.	11	1	10	9	3	8	6	15	4	–	–	8	---

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W. 8,000, VIII. 16

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41

FORM A.
BRITISH RAINFALL.
23.1.19

REGISTER OF RAINFALL IN 1918

Kept at Minster

in the County of Kent

by W. Thomson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				.07							.05	.20	1
2	.02							.25			.50	.12	2
3			.16								.35	.05	3
4		.16		.22					.23		.37		4
5		}			.44								5
6	.34	.10			.14			.20			.33		6
7				.07	.13								7
8									.48				8
9						.12			.27	.18	.12	.10	9
10									.29			.18	10
11										.57		.09	11
12					.30		.15			.34			12
13		.20			.06								13
14	.30					.07	.09		.20				14
15	1.17			.35			.15					.16	15
16						.02							16
17	.50			.18									17
18	.12					.10			.96				18
19	.09		.24	.10						.50			19
20							2.00		.05	.44			20
21							.13			.12			21
22	.08								.86			.24	22
23					.10		.96						23
24		.20		.40	.18	.15			.10				24
25						.03	.10						25
26							.80	.16			.27	.14	26
27				.10			.06						27
28			.30								.17	.13	28
29									.91				29
30		×	.40						.08				30
31		×		×		×		.15	×	.18	×	.25	31
Total	2.62	.66	1.10	1.49	1.35	.49	4.44	.76	4.43	2.33	2.16	1.66	YEAR'S TOTAL 23.49
Rain Days.	8	5	4	8	7	6	9	4	11	6	8	11	

82 ✓ 324

REGISTER OF RAINFALL IN 1919

FORM A. BRITISH RAINFALL.

Kept at Minster Gas Works

in the County of Kent

by W. Thomson

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16			·16						·25		·40	1
2	·11				·09		·56				·33	·20	2
3	·10		·45				·30					·15	3
4	·27		·30				·15						4
5	·26		·92									·26	5
6												·11	6
7			·12	·08							·30		7
8	·35												8
9	·09			·07							·50		9
10													10
11			·12	·37									11
12							·05			·20			12
13											·20		13
14	·16			·50			·50				·50		14
15	·04			·13									15
16	·05	·25		·06							·32		16
17		·40		·12									17
18		·17					·40		·05		·33		18
19			·30						·09		·12		19
20	·15	·07	·10			·37	·64	·12					20
21		·20	·28			·24			·06			·17	21
22							·25		·15			·40	22
23						·08	·04		·04			·09	23
24						·07					·14		24
25				·22	·07			·48					25
26	·10			·15					·07		·07	·18	26
27	·11		·17	·88									27
28	·16			·19				·40	·06		·15	·35	28
29	·12		·22	·08				·55		·40	·50		29
30		X		·19				·60		·40		·27	30
31		X		X		X			X	·67	X		31
Total	2·23	1·09	2·98	3·20	·16	·76	2·89	2·15	·52	1·92	3·46	2·58	YEAR'S TOTAL 23·94
Rain Days.	15	5	10	14	2	4	9	5	7	5	12	11	~~99~~ 99

W, 6,500, VII. 18. W W 6

from C.

301

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Copy by B.R.O. 21 MAR 1921

Kept at Minster Gas Works

in the County of Kent

by Wm. Thomson

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·30						·45		·25	1
2								·25		·24		·12	2
3						·16							3
4				·26			·08					·24	4
5			·14	·19			·42	·07					5
6					·24		·06						6
7				·15			·15					·38	7
8				·04									8
9								·09					9
10	·50	·08	·09	·17			·03						10
11	·24			·17									11
12	·10		·06	·14		·13	·58						12
13	·27					·05					19		13
14			·17	·20		·06			·24		·13	·13	14
15									·43	·15		·19	15
16					·10				·20			·28	16
17				·13					·11				17
18					·04			·94	·35				18
19	·28			·21				·15					19
20	·05	·10		·09		·56			·62				20
21		·40					·40		·69			·06	21
22				·16				·27				·38	22
23							·35	·17				·28	23
24				·06									24
25							·10						25
26				·07			·22						26
27	·13		·20	·15		·10					·16	·19	27
28	·26				·33							·06	28
29	·35		·06		·10							·03	29
30		X					·16		·34		·24		30
31		X		X		X			X	·28	X	·10	31
Total	2·18	·58	·72	2·49	·81	1·06	2·55	1·94	2·98	1·12	·72	2·69	Year's Total 19·84
Days with ·01 in. or more	9	3	6	16	5	6	11	7	8	4	4	14	~~93~~
Days with ·04 in. or more	9	3	6	16	5	6	10	7	8	4	4	13	1 ~~91~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MOLASH
WYTHERLING COURT
KENT
1916 - 1919

REGISTI

FORM A.
BRITISH RAINFALL.
15. FEB 19..

Kept at Wytherling C
in the County of Kent
by Horace Mu

...ing
...e 5 in.
...ound 1 ft. 3 in.
...a Level 376 ft.

IMPORTANT NOTE.— ... result entered to the previous day. If an Observ... al rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11		·17						·07		·46		1
2	·30		·01		·06					·37			2
3		·10	·50				·04		·04	·20	·54		3
4	·16	·42	·31			·20	·20			·04	·47		4
5	·12	·09				·40	·43			·03	·43		5
6				·11		·20	·11			·10	·34		6
7	·08	·05	·30	·48	·41	·06	·17				·62		7
8		·11	1·10		·26							·10	8
9	·01				·46							·21	9
10						·55	·15		·16	·10		·75	10
11	·62	·14	·06	·08		·05				·07		·19	11
12	·64	·45		·04	·77	·23	·04						12
13		·65		·14	·24	·21	·35						13
14		·28	·15	·11	·02		·03	·08				·13	14
15		·51	·05	·05				·03				·09	15
16		·20	·08	·25			·15				·87		16
17	·11	·06	·03	·13			·06	[illegible]	·10	1·68	·80		17
18	·05	·05		·05				·02	·24	·10			18
19	·16	·11		·06				·23			·02	·06	19
20	·13	·01	·03	·10					·11		1·29	·33	20
21	·01		·05	·27								·20	21
22			1·22	·14							·04	·55	22
23	·01		·37			·12		·07					23
24		·86	·08							·35	·06	·50	24
25			·18					·41		·09	·04		25
26		·50				·13		·02		·17	·18		26
27	·01	·39	·05					·07		·62			27
28	·01	·16	·50						·11	·25		·26	28
29		·77	·20			·31		·77		·32		·24	29
30		✕			·01			·70	·07	·38			30
31		✕		✕		✕			✕		✕	·03	31
Total	1·23	5·31	5·45	2·01	2·23	2·46	1·73	2·40	·80	4·27	5·36	3·64	YEAR'S TOTAL 36·89
Rain Days.	16	20	20	14	8	11	11	10	8	16	14	14	162

W. 8,000, VIII. 16

REGIST

FORM A.
BRITISH RAINFALL.
15. FEB 191

Kept at Wytherling Court. Molash
in the County of Kent
by Horace Murton

Time of Observation 9 a.m
Nearest Railway Station Selling
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 376 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11		·17						·07		·46		1
2	·30		·01		·06					·37			2
3		·10	·50				·04		·04	·20	·54		3
4	·16	·42	·31			·20	·20			·04	·47		4
5	·12	·09				·40	·43			·03	·43		5
6				·11		·20	·11			·10	·34		6
7	·08	·05	·30	·48	·41	·06	·17				·62		7
8		·11	1·10		·26							·10	8
9	·01				·46							·21	9
10						·55	·15		·16	·10		·75	10
11	·02	·14	·06	·08		·05				·07		·19	11
12	·04	·45		·04	·77	·23	·04						12
13		·05		·14	·24	·21	35						13
14		·28	·15	·11	·02		·03	·08				·13	14
15		·51	·05	·05				·03				·09	15
16		·20	·08	·25			·15				·07		16
17	·11	·06	·03	·13			·06	[illegible]	·10	1·08	·80		17
18	·05	·05		·05				·02	·24	·10			18
19	·16	·11		·06				·23			·02	·06	19
20	·13	·01	·03	·10					·11		1·29	·33	20
21	·01		·05	·27								·20	21
22			1·23	·14							·04	·55	22
23	·01		·37			·12		·07					23
24		·86	·08							·35	·06	·50	24
25			·18					·41		·09	·04		25
26		·50				·13		·02		·17	·18		26
27	·01	·39	·05					·07		·62			27
28	·01	·16	·50						·11	·25		·26	28
29		·77	·20			·31		·77		·32		·24	29
30		X			·01			·70	·07	·38			30
31		X		X		X			X		X	·03	31
Total	1·23	5·31	5·45	2·01	2·23	2·46	1·73	2·40	·80	4·27	5·36	3·64	YEAR'S TOTAL 36·89
Rain Days.	16	20	20	14	8	11	11	10	8	16	14	14	162

335

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Wytherling Court Molash
in the County of Kent
by Horace Murton

Lat. 51° 14' 25" Long. 55 E
Time of Observation 9 AM
Nearest Railway Station Selling
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 376 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·12				2·11	·11		·04		1
2				·34				·39			·05		2
3				·15				1·52		·03			3
4		·25	·09				·08			·48			4
5	·32		·03	·06					·07	·10	·05		5
6				·27		04			·07		·16	·01	6
7	·42						·10			·60	·10	·05	7
8	·18			·12			·28	·25		·43	·09	·29	8
9	·05		·03	·22				·2			18	1·48	9
10	·25		·15	·16				·11					10
11		·13	·43	·14						·28		04	11
12			·03	·04				07	·04	·15			12
13	·26		·07	·23	09					·44			13
14	·57												14
15	·36			·13	·58							·09	15
16	·20				·22		·16			·10		·20	16
17				·09	·33		·16		·22	·34		·6	17
18				·11			·14	·03	·06				18
19	·09	·07	·11					·11	·14				19
20		·12	·13		·55			·03	·06		·09		20
21			·09		·06	·08		·02			·03	·09	21
22			·28			·36		·15		·25		·05	22
23					·29			·12				·05	23
24								·06		·10	·04	·02	24
25			·06								05	·04	25
26			·05					·22			1·00		26
27						·05		1·75				·07	27
28			·09			·71		·45				·05	28
29			·08			·42	·68			·36		·08	29
30	·30	X	·15				2·50	·14		·24		·03	30
31		X	·12	X		X	1·50		X	·04	X	·13	31
Total	3·00	·57	1·99	2·18	2·12	1·66	5·60	7·55	·77	3·94	1·88	2·83	YEAR'S TOTAL 34·09
Rain Days.	11	4	17	14	7	6	9	18	8	15	12	18	139

W. 8,000, VIII. 16

Spade

33

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL. 17·1·19

Kept at Wytherling Co^t Molash

in the County of Kent

by H Murton

Lat. 51° Long. 55 E

Time of Observation 9 AM

Nearest Railway Station Selling

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 376 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·13								·14		1
2			·10					·26			·63		2
3				·13	·18						·50		3
4		·08			·13			·03	·09		·61		4
5		·09			·09			·10	1·14				5
6	·23	·10		·18	·44			·23	·02	·05			6
7		·14		·04	·46				·50				7
8									·19		·18		8
9	·10					·03			·65	·10			9
10				·22		·02	·11		·25	·19			10
11					·05		·07		·28	·58		1·77	11
12		·14			·22		·25		·03	·44			12
13	·10	·07		·03	·11				·04				13
14	·09			·05		·10	·11		·15				14
15	1·28			·45		·02				·21		·11	15
16	·09			·35			·12						16
17	·27			·17			·08					·53	17
18	·26			·03		·30			·28				18
19	·13		·25	·09		·74				·73			19
20	·06	·07		·13			1·00		·01	·95		04	20
21	·15						·02			·15		03	21
22	·08						·09		1·0			06	22
23	·07				·06		·81	·04					23
24		·23		·10	·23	·08			24				24
25						·02	·06						25
26							·46	·19	·06				26
27				·22			·30	·15					27
28			·19	·03		·15		·18					28
29				·14					1·15				29
30		X	·44						·10	·25		27	30
31		X		X		X			X		X		31
Total	2·91	·92	1·11	2·36	1·97	1·46	3·48	1·18	6·18	3·65	~~2·06~~ 2·026	~~2·75~~	YEAR'S TOTAL ~~29·97~~
Rain Days.	13	8	5	16	10	9	13	8	18	10	4·87		30·09

W. 8,000, IX. 17.

316

FORM A.
BRITISH RAINFALL.

15 JAN 20

REGISTER OF RAINFALL IN 1919

Kept at Wytherling Court Molash
in the County of Kent
by H Marton

Lat. 51° Long. 55 E
Time of Observation 9 A M
Nearest Railway Station Selling
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·94	·12			·02		·13				07	·50	1
2	·25	·11	10		·04		·14				05	·29	2
3	·29		50				·29				06	·24	3
4	·11		·31								03	·04	4
5	·05		1 33								04	·39	5
6	·06		·04								06		6
7	·17	·61	·39								08		7
8	·24										05		8
9	·38		·05								07		9
10	1·03		·07								·10		10
11	·19		·11								·12		11
12	·06						·47				·11		12
13							·05						13
14	·28						·07						14
15	·30	·10											15
16	·15	·35									·02		16
17		·55											17
18	·09	·09									·07		18
19		·18	·29				·04						19
20	·18	·28	·21				54	·10					20
21		·40				·48							21
22							·47						22
23			·30				·17						23
24						·8							24
25					·02	·14		·60					25
26		·07											26
27	·28												27
28								1·01					28
29			·60					·68					29
30		╳						·89		·72	1·10		30
31		╳		╳		╳	·10		╳	1·28	╳	(2·48)	31
Total	5·06	2·23	4·30	3·47	·08	·70	2·47	3·28	1·20	2·00	2·03	3·94	YEAR'S TOTAL ~~30·75~~
Rain Days.		2·86											31·38

W. 8,000, IX. 17.

FORM A. METEORO RGANIZATION.

NORTON COURT

KENT

1920

R 20.

Kept at NORTO

in the County of

by Mr A. W.

g

a.m.

n TEYNHAM.

Rain Gauge 5 in.

above Ground ft. 10 in.

„ Sea Level 100 ft.

IMPORTANT NO

If an Observer prefers the reading at 9 a.m. on this paragraph. Full ins and particulars as to th sent post-free on applic Square, London, N.W. 1.

lt entered to the previous day.

equested to add it at the end of g of rain gauges, *infall Observers,"* on, 62, Camden

Jan. 1, following.

orm.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							05			43	12	06	1
2			13	11				06	07	16		19	2
3					06	12						07	3
4		06		18			15		01			09	4
5				06			48	11				08	5
6			34		16		10	01				04	6
7				05	02		11			09		05	7
8	05			03	10		09						8
9	26				03		01	01					9
10	46	09		10			01					07	10
11	35			16			29						11
12	08	03	08	16	02	26	20						12
13	22	01	05	03		02			01		11		13
14			31	26		06	03		05	04	20		14
15				24					91	13	03		15
16				09	21	24			18				16
17				30	04	13			57			33	17
18	11			07	16			67	53			10	18
19	15			09				19				09	19
20	04	30		27		30			45				20
21		03		03			57	02	96			19	21
22				17				04	26			29	22
23							15	08				17	23
24			01		01		17		04			02	24
25				02			06	05	06				25
26	08			02			12						26
27	26	07	11	21		11					08	16	27
28	32		06		13		03				17		28
29	68		05								04	09	29
30							07		14		33	07	30
31										11		18	31
TOTAL	3·06	·59	1·14	2·65	·94	1·24	2·69	1·24	4·24	·96	1·08	2·34 ~~2·23~~	YEAR'S TOTAL 22·17 ~~22·06~~
Days with ·01 in. or more	13	7	9	21	11	8	18	10	14	6	8	19	144
Days with ·04 in. or more	13	4	8	16	7	7	14	7	12	6	7	18	119

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at NORTON COURT,
in the County of KENT
by Mr A. W. Rickards

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station TEYNHAM.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							05			43	12	06	1
2			13	11				06	07	16		19	2
3					06	12						07	3
4		06		18			15		01			09	4
5				06			48	11				08	5
6			34		16		10	01				04	6
7				05	02		11			09		05	7
8	05			03	10		09						8
9	26				03		01	01					9
10	46	09		10			01					07	10
11	35			16			29						11
12	08	03	08	16	02	26	20						12
13	22	01	05	03		02			01		11		13
14			31	26		06	03		05	04	20		14
15				24					91	13	03		15
16				09	21	24			18				16
17				30	04	13			57			33	17
18	11			07	16			67	53			10	18
19	15			09				19				09	19
20	04	30		27		30			45				20
21		03		03			57	02	96			19	21
22				17				04	26			29	22
23							15	08				17	23
24			01		01		17		04			02	24
25				02			06	05	06				25
26	08			02			12						26
27	26	07	11	21		11					08	16	27
28	32		06		13		03				17		28
29	68		05								04	09	29
30		×					07		14		33	07	30
31		×		×		×			×	11	×	18	31
TOTAL	3·06	·59	1·14	2·65	·94	1·24	2·69	1·24	4·24	·96	1·08	2·34 ~~2·23~~	YEAR'S TOTAL 22·17 ~~22·06~~
Days with ·01 in. or more	13	7	9	21	11	8	18	10	14	6	8	19	144
Days with ·04 in. or more	13	4	8	16	7	7	14	7	12	6	7	18	119

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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FORM A2.
BRITISH RAINFALL.
23 JAN 1912

394

REGIS

ORPINGTON

KENT

1911–20

Kept at Orpington
in the County of W. K
by F. Melhuish

n.
d ft. in.
evel ft.

ce Direction

IMPORTANT NOTE.—I result entered to the previous day. If an Observe rule, he is earnestly requested to add the reading the space provided for it at the end of this pa of rain, the selection and placing of Rainfall Organization are given in "*Ru* ation to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·87				·04					1
2	·11			·15	·17						·23	·10	2
3	·01	·01			·14			—			·09	·16	3
4	·08		·08	·11					·03	·15	·20	·28	4
5	·03	·01		·12						·37	·03	·13	5
6	·28		·13									·34	6
7	·03			·02						·31	·43	·28	7
8	·08	·08	·08								·36	·35	8
9	·20		·04	·05							·03	·07	9
10			·08								·02	·78	10
11	·34										·75		11
12	·02		·50		·02	·12			·01		·10		12
13			·11		·17				·28	·08	·06	·17	13
14		·07			·17							·62	14
15		·03	·36							·03	·07	·03	15
16						·25					·61	·08	16
17						·02					·49	·23	17
18		·15		·01							·87	·29	18
19						·24			·23	·12	·23	·08	19
20		·01	·02			·02			·01	·10	·03	·77	20
21		·06							·39	·64		·17	21
22	·02		·22			·07	—	·22		·21		·49	22
23		·20	·05			·79		·19	·21		·03	·17	23
24		·12				·06	·04	·03		·91		·21	24
25		·04	·02	·01		·10	·36		·02	·02		·01	25
26			·16	·19	·21	·17				·15	·07	·21	26
27		·26	·12	·04					·13	·06	·03	·04	27
28		·18		·21				·04			·06		28
29		X		·25		·21	·23		·11	·18			29
30		X				·01		·53	·03	·25			30
31		X		X	·36	X			X	·01	X		31
Total	1·26	1·22	1·97	2·03	1·24	2·06	·63	1·05	1·45	3·59	4·79	6·06	TOTAL for year 27·35
No. of Rain Days	12	13	14	12	7	12	3	6	11	16	21	24	151

9,000, IX. '10.

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FORM A2.
BRITISH RAINFALL.
23 JAN 1912

394

REGISTER OF RAINFALL IN 1911

Kept at Orpington

in the County of W. Kent 5

by F. Melhuish

Rain Gauge:
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station: Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06			·87				·04					1
2	·11			·15	·17						·23	·10	2
3	·01	·01			·14				—		·09	·16	3
4	·08		·08	·11					·03	·15	·20	·28	4
5	·03	·01		·12					—	·37	·03	·13	5
6	·28		·13									·34	6
7	·03			·02						·31	·43	·28	7
8	·08	·08	·08								·36	·35	8
9	·20		·04	·05							·03	·07	9
10			·08								·02	·78	10
11	·34										·75		11
12	·02		·50		·02	·12			·01		·10		12
13			·11		·17				·28	·08	·06	·17	13
14		·07		—	·17							·62	14
15		·03	·36							·03	·07	·03	15
16						·25					·61	·08	16
17						·02					·49	·23	17
18		·15		·01							·87	·29	18
19						·24			·23	·12	·23	·08	19
20		·01	·02			·02			·01	·10	·03	·77	20
21		·06							·39	·64		·17	21
22	·02		·22		—	·07		·22		·21		·49	22
23		·20	·05			·79		·19	·21		·03	·17	23
24		·12				·06	·04	·03		·91		·21	24
25		·04	·02	·01		·10	·36		·02	·02		·01	25
26			·16	·19	·21	·17				·15	·07	·21	26
27		·26	·12	·04					·13	·06	·03	·04	27
28		·18		·21				·04			·06		28
29		X		·25		·21	·23		·11	·18			29
30		X				·01		·53	·03	·25			30
31		X		X	·36	X			X	·01	X		31
Total	1·26	1·22	1·97	2·03	1·24	2·06	·63	1·05	1·45	3·59	4·79	6·06	TOTAL for year 27·35
No. of Rain Days	12	13	14	12	7	12	3	6	11	16	21	24	151

9,000, IX. '10.

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Bayard a

REGISTER OF RAINFALL ~~IN~~ 1912

~~W. Hole~~

FORM A2. BRITISH RAINFALL.

22 JAN 1913

Kept at Orpington

in the County of Kent 5

by F. Melhuish

RAIN GAUGE
Pattern
Diameter of top ______ in.
Height of top above Ground ______ ft. ______ in.
" " " Sea Level ______ ft. 394

Time of Observation

Nearest Railway Station
Name
Distance ______ Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

	Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	1			·14	02		·12	·10		·08	·59		·26	1
	2	·23	·01	·41			·01	·24		·01	·05			2
	3	·09	·07	·12			·23	·04	·28				·05	3
	4	·20		·59		·24	·16		·05			·15		4
	5	·03	·02	·12					·21			·09	·01	5
	6	43	·03			·02			·04			·01	·20	6
	7	[illegible]		·02		·09	·58	·03	·36				·06	7
	8	·36	·43	·25			·01		·38	·02				8
	9	·03	·09		·03		·27	·05	·02				·08	9
	10	·02	·04						·16	·02		·08	·24	10
	11	·75	·31				·05		·06	·05			·25	11
	12	·10	·08	·02		·04	·03		·04			·01	·03	12
	13	·06	·02						·06			·12	·01	13
	14			·01		·04			·01		·08	·01		14
	15	·07		·15		·37	·64		·01			·05	·32	15
	16	·61		·05		·02	·08		·07		·06	·10		16
49	17	49		·32			·01		·04			·03	·07	17
—	18	—		·15					·09		·05		·13	18
03	19	03	·09	·12				·15	·23				·01	19
	20	—		·54			·03		·06		·47			20
	21	—		·31					·04		·09	·05		21
	22	—	·14	·06				·06	·10				·04	22
87	23	87	·34	·26		·01			·40		·07	·21	·06	23
23	24	23	·02				·18	·02	·17				·15	24
03	25	03					·26		·98			·30	·57	25
	26	·07	·02						·61		·27	·45	·35	26
	27	·03						·03			·15		·16	27
	28	·06	·05					·10	·09	·03	·69	·67	·21	28
	29		·03				·03	·20	15. [illegible]	1·29	·12	·05		29
	30		X			·20	·11	·02	·03	1·81	·25			30
	31		X	·07	X		X	·17	·07	X	·05	X		31
	Total	4·79	1·79	3·71	·05	1·03	2·80	1·21	4·81	3·31	2·99	2·38	3·26	TOTAL for year 32·13
	No. of Rain Days.	21	17	19	2	9	17	13	25	8	14	16	21	185

W. 8,000, X. '11.

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FORM A.
BRITISH RAINFALL.

22 JAN 1914

394

REGISTER OF RAINFALL IN 1913

Kept at Orpington

in the County of Kent 5

by F. Melhuish M. W. B.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·25	·05	·35		·02			·15	·03	·04	·10	1
2	·05	·15					·14		·01	·35	·07		2
3	·01		·05	·45	·30					·05		·20	3
4	·23		·03	·05	·07		·07		·01	·04	·02	·05	4
5	·46					·04	·05		·40	·03	·04	·20	5
6	·25	·07	·12		·01	·07	·20			·27	·14	·06	6
7		·21			·03		·09	·23		·24	·10		7
8		·02	·05		·14	·03				·22		·01	8
9		·10		·01	·06	·01			·10		·05		9
10			·13	·09			·45	·02			·41		10
11	·57			·31	·02					·63	·21		11
12											·50		12
13	·17		·03					·04	·03		·28		13
14	·10		·09	·08			·40	·07	·04	·15	·04		14
15	·22	·02	·25	·25			·37		·04				15
16	·20		·40	·17			·01		·50				16
17	·01	·06	·12	·08			·14	·03					17
18			·12	·10									18
19	·24		·10			·11	·15		·14			·02	19
20	·28		·40	·07		·24				·44	·02		20
21	·02		·20	·08			·07			·25	·82		21
22	·30		·15	·04			·02	·01	·11			·01	22
23			·09			·01	·02	·16	·01			·40	23
24	·04			·03		·02		·20			·03		24
25				·17									25
26			·18	·03			·02	·25		·84		·22	26
27			·05	·10	·15					·09			27
28	·22		·24	·06						·22			28
29	·06	X	·13	·35	·16			·14		·02			29
30	·42	X		·17				·25		·14			30
31		X		X		X		·80	X	·08	X		31
Total	3·85	·88	2·98	3·04	·94	·55	2·20	2·20	1·54	4·09	2·77	1·27	YEAR'S TOTAL 26·31
Rain Days.	19	8	21	21	9	9	15	12	12	18	15	10	169

W. 7,500, XI. 12

82 60

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

28 JAN 1915 394

Kept at Orpington
in the County of Kent 5
by F. Melhuish

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							·01	·17			·01	·04	1
2	·03					·01	·13	·05			·07	·16	2
3			·16	·04	·16		·05	·01					3
4	·05		·02	·15				·14			·29	·28	4
5			·04	·25	·27	·05	·23	·47					5
6		·09	·01	·12		·20	·01					·22	6
7		·63	·19	·16	·30	·21	·07					·16	7
8	·16	·53	·42	·02		·17	·05	·09				·20	8
9	·22		·90	·24	·03				·11			1·59	9
10	·02	·06	·07	·06	·02				·05			·07	10
11		·55	·35		·03	·01			·16		·17	·30	11
12	·02	·05	·08		·01		·06		·15		·01	·63	12
13	·01	·28	·21						·14	·04	·11	1·13	13
14		·14	·28				·26			·43	·10	·56	14
15	·03		·22				·12	·03			1·03	·10	15
16	·02		·03						·02				16
17		·31	·17						·06			·15	17
18		·10	·20									·46	18
19		·04	·42				·22		·03	·05	·22	·21	19
20		·17	·32			·09			·09	·05		·03	20
21		·96	·08			·02				·01		·05	21
22		·03		·02	·47		·17	·01		·09			22
23			·07	·01	·24	·06	·05			·04		·05	23
24			·07				·01				·07		24
25	·02		·34				·03	·07		·38	·01	·04	25
26	·02		·03				·03	·18		·05	·23	·58	26
27	·02		·02								·07	·33	27
28	·01	·01								·03	·34	·83	28
29	·05	X	·02							·53	·22		29
30		X	·04		·01					·07	·65	·19	30
31	·01	X		X	·30	X			X		X	·04	31
Total	·69	3·95	4·76	1·07	1·84	·82	1·50	1·22	·81	1·77	3·60	8·40	YEAR'S TOTAL 30·43
Rain Days.	15	15	26	10	11	9	16	10	9	12	16	25	174

W.7,000, XI. 13

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476
57

FORM A.
BRITISH RAINFALL.
16 MAR 191
394

REGISTER OF RAINFALL IN 1915

Kept at Orpington
in the County of Kent 5 S E
by F. Melhuish

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.52	.09			.04			.24	.05	.03	.33	.42	1
2	.10	.26	.17	.12				.54		.04		.04	2
3	.38		.03	.20	.04			.56	.26	.01		.54	3
4	.11											.25	4
5	.03	.41						.02		.07		.30	5
6	.32	.12		.40			.88					.27	6
7	.42	.39	.04				.33	.03				.18	7
8	.10	.70		.17			.06	.11					8
9		.06		.15		.04		.06		.05	.32	.41	9
10	.23					.02						.37	10
11	.05										.66	.10	11
12	.03	.08		.46	.42			.17		.04	.41		12
13	.01	.86			1.35			.67					13
14		.04					.16	.04	.01			.37	14
15	.22				.05			.03			.24	.17	15
16		.64		.02	.03		.72					.10	16
17		.52			1.07		.05					.01	17
18		.12	.07		.36						.12		18
19		.19					.04			.05			19
20	.27			.02	.01							.24	20
21	.20									.01		.09	21
22	.59	.05	.04	.09			.56					.12	22
23	.05	.49	.02			.12	.36		.01	.32		.23	23
24	.01		.04	.05			.31		.20	.20		.40	24
25			.07	.23			.13					.08	25
26		.06				.01						.45	26
27						.08	.14			.27		.07	27
28		.06				.01			1.83	.12			28
29		X				.09	.20	.10			.21		29
30	.05	X								.03	.54	.03	30
31		X		X		X		.09	X	.58	X	.31	31
Total	3.69	5.14	.48	1.91	3.37	.37	3.94	2.66	2.36	1.82	2.83	5.55	YEAR'S TOTAL 34.12
Rain Days.	19	18	8	11	9	7	13	13	6	14	8	24	150

W. 8,000. X. 14.

8L

Exe 8L

46/2
36

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

394

Kept at Orpington
in the County of Kent
by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·10				·76				·16	·12	·22		1
2	·26	09			·35		·02		·14	·29	·02		2
3		·85	·29				·03		·21	·26	·70	—	3
4	·19	·06				·29			·07		·51		4
5		·01		·01	·13	·31	·15		·01	·06	·62	·02	5
6		·11	·25	·46		·14	·22			·06	·75		6
7	·03		·70		·16	·04	·18				1·09	·03	7
8					·24					·03		·42	8
9					·35							·24	9
10		·13	·10	·08		·41	·07					·10	10
11	·04	·14	·08	·14		·41							11
12	·02	·03		·06	·26	·21	·01	·01		·07			12
13		·21	·24	·17	·12	·09	·13			·06			13
14		·40	·01		·09			·04		·04		·10	14
15		·13	·20					·40				·16	15
16		·02	·14	·16			·19	·02				—	16
17	·10	·09		·02			·06	·28	·30	·50			17
18	·01	·10	·03	·31				·21	·03	·22	·80		18
19	·08	·04	·11	·21					·10		·62	·06	19
20	·14		·21	·05				·02				·55	20
21			·45				·20					·36	21
22	·01	·01	·11							·04		·46	22
23	·01	·64	·04			·07		·01		·14	·07	·14	23
24		·03			·06	·03		·03		·19	·07	·36	24
25		·54	·22		·04			·21		·11	·09		25
26		·13	·09			·07				·16			26
27	·02		·99			1·07		·15	·02	·49			27
28		·36	·38			·08		·02	·08	·01		·16	28
29		·10				·17		·62	·04	·30		·17	29
30		X			·60			·23		·34			30
31		X		X		X			X	·14	X	·05	31
Total	1·01	4·22	4·64	1·67	3·16	3·39	1·26	2·25	1·16	3·63	5·56	3·38	YEAR'S TOTAL 35·33
Rain Days.	13	22	19	11	12	14	11	14	11	21	12	16	176

W. 8,000. X. 15.

443

25. JAN 1918

FORM A.
BRITISH RAINFALL.

394

REGISTER OF RAINFALL IN 1917

Kept at Orpington

in the County of Kent

by Metropolitan Water Board

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·04		·22				1·54	·08		·05		1
2				·20				·33			·19		2
3				·08			·04	·60		·14	·20		3
4		·13	·10				·30	·43		·41			4
5	·21			·32					·27	·14	·08		5
6			·02	·13		·07			·14	·02	·05	·01	6
7	·25						·14			·40		·01	7
8	·09	·01		·07			·69	·72	·02	·23	·19	·25	8
9	·03	·02	·03	·05			·25	·05	·03		·03	·80	9
10	·12		·11	·12				·08				·11	10
11	·06		·46	·31				·06	·35	·27			11
12	~~·10~~ 15		·02	·04				·08		·45			12
13	~~·05~~ 05	·01	·07					·03	·02	·20			13
14			·03	·16				·03					14
15	·09			·01			·09	·18		·06		·02	15
16	·05	·10		·12	·16		·06			·40		·51	16
17				·07	·75		·21	·09	·26	·13			17
18	·05	·05		·21	·05		·10	·04	·16	·01			18
19	·02	·09	·07		·02	·10			·10				19
20		·06	·06		·62		·20				·08		20
21	·03	·02	·05		·01	·01					·03		21
22			·09					·15		·11			22
23		·10	·01		·22	·07		·10		·12		·03	23
24						·12	·02	·02		·12			24
25			·08			·01				·10	·07		25
26			·07					·30	·03	·03	·61	·04	26
27			·01					1·10					27
28						1·81		·11				·08	28
29		X			·23	·20	·09	·05		·34		·14	29
30	·02	X	·26				2·70	·07				·04	30
31	·07	X	·01	X		X	·75	·01	X	·03	X	·03	31
Total	1·29	·63	1·55	2·11	2·06	2·39	5·64	6·17	1·46	3·71	1·58	2·07	YEAR'S TOTAL 30·66
Rain Days.	15	11	18	15	8	8	14	23	11	19	11	13	166

6·82

W. 8,000, IX. 17.

D1

Sept

138

~~32~~

FORM A.
BRITISH RAINFALL.

27 · 1 19

REGISTER OF RAINFALL IN 1918

Kept at Orpington

in the County of Kent

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in. 394

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·02	·07						·18	·09	1
2		·03		·01				·37			·12	·15	2
3			·14	·03	·60			·02		·01	·50	·02	3
4		·20	·12	·02	·03			·03	·19		·65		4
5		·01			·15			·06	·89	·05		·01	5
6	·21	·16		·25	·27			·02	·02	·01		·05	6
7	·06	·04		·15	·30				·11	·11	·04	·01	7
8		·11							·10	·03	·10	·04	8
9		·01		·08		·03	·22		·45	·10		·21	9
10	·02			·14		·08	·42		·04	·10	·01	·34	10
11				·02	·02		·49			·41	·11	·13	11
12	·03	·04			·13		·10		·05	·01		·02	12
13	·06	·03		·02	·09		·15		·05			·01	13
14	·13			·01		·58	·03		·08	·29		·11	14
15	1·32			·83			·34					·17	15
16	·35			·16		·07	·03		·07				16
17	·24			·11	·05		·95	·06				·16	17
18	·45					·17	·15		·56	·36		·12	18
19	·12		·06	·10		·01	·08			·15		·08	19
20	·04	·10		·79		·02	·32		·22	·42		·03	20
21	·14	·01		·39			·01		·28	·03			21
22	·03			·03	·12		·25		·19			·14	22
23	·02			·01	·21		·56	·24	·02			·04	23
24		·27				·07	·26		·15		·02		24
25				·50		·02	·25	·14		·02	·17		25
26							·67	·01		·05	·06	·10	26
27		·02		·13			·06	·12	·05		·07	·03	27
28			·30					·02			·26	·09	28
29		X	·01						1·03		·02		29
30		X	·33						·06	·02		·07	30
31		X	·03	X		X			X	·05	X		31
Total	3·22	1·03	·99	3·80	2·04	1·05	5·34	1·09	4·61	2·22	2·31	2·22	YEAR'S TOTAL 29·92
Rain Days.	15	13	7	21	12	9	19	11	20	18	14	24	183

W. 8,000, VIII. 16

81

REGISTER OF RAINFALL IN 1919

419/51

FORM A.
BRITISH RAINFALL.

Kept at Orpington
in the County of Kent
by M. W. B F. Melhuish

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in. 394
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·35	·10					·09			·08	·08	·90	1
2	·20	·01					·23	·03	·06	·04	·11	·15	2
3	·29		·47		·03		·15		·04		·05	·36	3
4	·15		·44			·03	·15	·02			·04	·15	4
5	·05	·29	·73								·04	·28	5
6	·03		·03									·12	6
7	·03		·30								·10		7
8	·36		·05	·02							·07		8
9	45		·03	·08	·09						·16		9
10	·20		·04	·01									10
11	·05		·19	·22			·21					·01	11
12	·02		·07				·20			·04			12
13		·03		·41					·02	·03		·01	13
14	·33			·56			·04		·42				14
15	·15	·03	·06	·10								·15	15
16	·03	·48		·02							·09	·02	16
17		·32	·02	·02							·15		17
18		·44	·07						·05		·06	·04	18
19		·09	·58			·19	·25	·18	·17		·10		19
20	·15	·11	·07			·72	·23	·15					20
21	·16	·37	·03				·07				·02		21
22		·04					·30		·30		·02	·25	22
23						·04	·05	·02	·14			·03	23
24				·20		·02	·02	·02		·10	·05		24
25	·02				·01			·14				·02	25
26	·07	·36	·10	·10			·14	·03	·09			·33	26
27	·46	·10	·02	1·23			·02	·27				·03	27
28			·32	·04			·07	·85			·25	·22	28
29	·06	X		·07				·27		·47	·07	·09	29
30		X		·25		·09		·28		·06	·15	·63	30
31	·09	X	·07	X		X	·03		X		X	·11	31
Total	3·70	2·77	3·69	3·33	·13	1·09	2·25	2·26	1·29	·82	1·61	3·90	YEAR'S TOTAL 26·84
Rain Days	22	14	20	15	3	6	17	12	9	7	18	20	163

W, 6,500, VII. 18. W W C

394

7 JAN 1921

394

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Orpington

in the County of Kent

by Metropolitan Water Board

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04			·20	·03		·31			·25		·30	1
2			·02		·01		·01	·24	·05	·11		·06	2
3		·04				·04			·07	·03		·06	3
4		·10		·44			·46	·05		·02		·06	4
5		·01	·12		·04		·49	·13	·06			·03	5
6			·14		·15		·20					·08	6
7			·01	·16	·11		·14					·03	7
8				·04	·10		·21						8
9	·23	·04		·01			·09						9
10	·47	·05	·04	·04		·10	·16				·03		10
11	·20		·04	·31	·01	·04	·15	·02				·12	11
12	·07			·19		·38							12
13	·23		·11	·07							·02		13
14			·31	·25		·09			·11	·16	·20	·03	14
15			·04	·18					1·35	·04	·10		15
16			·01	·12		·03			·16			·02	16
17				·01	·09	·01			1·07			·08	17
18	·01				·03			1·00	·10			·09	18
19	·17			·39		·04						·08	19
20	~~·65~~ 05	·22		·36		·41			·18				20
21							·67	·01	·84			·09	21
22				·35					·15			·30	22
23							·32					·24	23
24			·03						·02		·01	·02	24
25		·01	·01	·05			·25		·03				25
26	·02		·12	·03		·02	·01					·01	26
27	·33	·06		·17		·06	·17				·31	·16	27
28	·50		·09	·10	·06		·09				·06	·02	28
29	·64		·03				·02				·04	·18	29
30	·01	✕		·02	·01	·04	·07		·21		·35	·12	30
31	·01	✕		✕	·02	✕			✕	·29	✕	·11	31
TOTAL	2·98	·53	1·12	3·49	·66	1·26	3·82	1·45	4·40	90	1·12	2·24	YEAR'S TOTAL 23·97
Days with ·01 in. or more	15	8	15	21	12	12	18	6	14	7	9	23	160

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

4·04 11 6 9 17 6 9 15 4 12 5 6 16 11 5

✓

REGI

Kept at Lorenden .

in the County of Kent

by Walter C. St

OSPRINGE

{LORENDEN}

KENT

1911-20

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

1 ft. 2 in.

el 180 ft. 313

Direction

IMPORTANT NOTE.—Ra … sult entered to the previous day. If an Observer … rule, he is earnestly requested to add the reading at … the space provided for it at the end of this para … of rain, the selection and placing of … Rainfall Organization are given in "*Rul* … tion to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06		·03	·57	·10			·05			·02		1
2	·04	·03	·06	·04							·10	·15	2
3	08			·02							·03	·12	3
4	·17			·30						1·15	·22	·27	4
5	·03			·04						·34			5
6	·0·8									·01		·47	6
7	·12		·08							1·01	·11	·44	7
8	·13										·60	·16	8
9	·17	·08	·07	·04						·18	·18	·11	9
10	·11		·03	·06							·03	1·02	10
11	30		·60								·72		11
12			·06			·08					·01		12
13		·09							·65	·21	·04	·24	13
14		·04	·35		·38	·05						·33	14
15			·02		·16							·01	15
16			·24			·28					·35	·08	16
17		·16	·04								·21	·14	17
18		·01	·04							02	1·12	·13	18
19						·04			·20	·01	·18	·19	19
20		·03						·31	·30	·22		·59	20
21	·11		·20					·25		·71		·24	21
22		·17				02			·18	·20		·57	22
23		·08				1·38		·71		·06	·05		23
24		·03	·35			·05		·01		·52		·37	24
25			·20				·19				·09^{5}		25
26		·08		·32				·16		·19	·12	·22	26
27		·27		·08					·14	·40		·04	27
28				·18				·02					28
29		X		·15		·57			·17	·12			29
30		X		·30		·01	·12			·30	·01		30
31		X	·02	X		X			X		X		31
Total	1·40	1·09	2·38	2·10	·64	2·48	·31	1·51	1·64	5·65	4·19	5·83	TOTAL for year 29·22
No. of Rain Days.	12	12	16	12	3	9	2	7	6	17	19	21	136 ✓

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

REGISTER OF RAINFALL IN 11

Kept at Lorenden · Faversham

in the County of Kent. 3

by Walter C. Stunt

RAIN GAUGE
Pattern Same as before
Diameter of top 5 in.
Height of top above Ground ~~3~~ 1 ft. 2 in.
" " Sea Level 180 ft. 313

Time of Observation

Nearest Railway Station Name
Distance Direction

no alteration

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06		·03	·57	·10			·05			·02		1
2	·04	·03	·06	·04							·10	·15	2
3	·08			·02							·03	·12	3
4	·17			·30						1·15	·22	·27	4
5	·03			·04						·34			5
6	·0.8									·01		·47	6
7	·12		·08							1·01	·11	·44	7
8	·13										·60	·16	8
9	·17	·08	·07	·04						·18	·18	·11	9
10	·11		·03	·06							·03	1·02	10
11	·30	—	·60								·72	—	11
12			·06			·08					·01		12
13		·09							·65	·21	·04	·24	13
14		·04	·35		·38	·05						·33	14
15			·02		·16						—	·01	15
16			·24			·28					·35	·08	16
17		·16	·04								·21	·14	17
18		·01	·04							·02	1·12	·13	18
19						·04			·20	·01	·18	·19	19
20		·05						·31	·30	·22		·59	20
21	·11		·20					·25		·71		·24	21
22		·17				·02			·18	·20		·51	22
23		·08				1·38		·71		·06	·05		23
24		·03	·35			·05		·01		·52		·37	24
25			·20				·19				·09		25
26		·08		·32				·16		·19	·12	·22	26
27		·27		·08					·14	·40		·04	27
28				·18				·02				—	28
29		×		·15		·57			·17	·12			29
30		×		·30		·01	·12			·30	·01		30
31		×	·02	×		×			×		×		31
Total	1·40	1·09	2·38	2·10	·64	2·48	·31	1·51	1·64	5·65	4·19	5·83	TOTAL for year 29·22
No. of Rain Days.	12	12	16	12	3	9	2	7	6	17	19	21	136

W. 8,000, X. '11.

5 made

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

10 JAN 1913

313

Kept at LORENDEN, OSPRINGE, FAVERSHAM.

in the County of Kent. 3

by WALTER C. STUNT.

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Faversham

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·06			·22	·08		·03	·61		·22	1
2			·16	·03			·14	·01	·01	·14			2
3	·06	·12			·02	·19		·10				·01	3
4	·21	·09	·94		·24	·57		·25			·20		4
5	·07	·07	·22			·10		·20			·12	·07	5
6	·43	·02			·02			·57				·09	6
7	·03	·01	·03		·04	·40		·50				·01	7
8	·29	·17	·29			·08		·03				·03	8
9				·04				·03				·06	9
10		·06							·14		·11	·25	10
11	·02	·12				·08		·08				·17	11
12		·38	·02					·18				·01	12
13		·03			·07	·01	·02	·20			·31		13
14			·03		·02			·03	·05	·07			14
15			·07		·16	·62		·02				·24	15
16	·02		·06		·15	·03					·01		16
17	·33		·55					·04			·12	·09	17
18	·22		·29				·11	·21		·08	·02	·26	18
19	·06	·15	·29					·28	·01	·09			19
20	·01	·02	·20				·19	·07		·60			20
21		·04	·57					·07		·32	·09		21
22	·09	·22	·08				·05				·03		22
23	·41	·30	·15		·16	·13		·40			·20		23
24	·10							·09		·04			24
25						·21		·94			·24	·57	25
26						·04		·34		·25	·23	·47	26
27							·04			·05		·08	27
28		·03					·11			·54	·42	·21	28
29							·06	·19	1·40	·16	·07		29
30		×				·03	·04	·19	1·95	·28			30
31		×		×	·02	×	·20	·14	×		×		31
Total	2·41	1·83	4·01	·07	·90	2·71	1·04	5·16	3·59	3·23	2·17	2·72	YEAR'S TOTAL 29·84
Rain Days.	14	16	17	2	10	14	11	25	7	13	14	17	160

W. 7,500, XI. 12

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

5- JAN 1914

3VB

Kept at LORENDEN. OSPRINGE, FAVERSHAM.

in the County of Kent.

by WALTER C. STUNT.

3

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Faversham

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·27	·13	·06		·05					·01	·08	1
2	·01	·19			·27		·38			·24	·05		2
3			·01	·60									3
4	·08						·13				·02	·03	4
5	·18		·01				·29		·73	·11	·16		5
6				·03		·04	·03			·47	·10		6
7		·09	·10			·03	·10	·33		·13			7
8					·02			·01		·09		·07	8
9		·04	·01	·02	·17		·05	·10	·08				9
10				·17		·01					·78		10
11	·40			·38						·39	·03		11
12					·02			·02			1·34		12
13	·40							·05			·44		13
14	·08	·07	·11				·52			·15	·17	·03	14
15	·06	·01	·23				·19						15
16	·70		·49	·34					·44				16
17			·03	·10			·09	·01	·08				17
18	·02		·11	·24			·13		·15		·05	·08	18
19	·16				·04			·02	·06				19
20	·78		·19	·01		·87	·16		·05	·26			20
21	·05		·08							·62	·90		21
22	·17		·12		·03	·04			·05	·03			22
23			·10					·03				·46	23
24	·07		·03			·06		·04	·01				24
25				·26							·02		25
26			·13			·03	·01	·02		·65		·17	26
27					·19					·16			27
28	·24		·32					·02		·44			28
29	·26	×	·08	·20	·05			·03					29
30	·39	×		·25				·52		·04		·03	30
31		×	·18	×	·08	×		·09	×	·04	×		31
Total	3·99	·61	2·46	2·66	·87	1·13	2·09 2·08	1·29	1·65	3·82	4·09	·89	YEAR'S TOTAL 25·54
Rain Days.	17	6	19	13	9	8	12	14	9	15	13	8	143

W. 7,500, XI. ·12

Ex JL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 - JAN 1915
313

Kept at LORENDEN, OSPRINGE, ~~FAVERSHAM.~~
in the County of Kent. 3
by Walter Charles Stunt.

Lat. ______ Long. ______
Time of Observation 9. am
Nearest Railway Station Faversham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·02			·03	·09	1
2							·22				·14	·29	2
3			·09	·17	·10		·13						3
4			·01	·16				·18			·21	·14	4
5	·08			·30	·09		·10	·04					5
6		·02	·07	·16		·37		·02				·22	6
7	·08	·38	·16	·18	·02	·35	·03	—				·17	7
8		·52	·29	·03				·03				·05	8
9	·17		1·45	·08								1·10	9
10	·04	·01								·07		·30	10
11		·31	·32	·05		·05			·17		·19	·24	11
12		·06	·04				1·37		·16	·01		·58	12
13		·20	·24						·14			·46	13
14	·02	·31	·27				·22			·33	·13	·37	14
15	·04	·06	·28				·85	·01		·01	·98	·07	15
16			·02				·03		·09				16
17		·27	·03						·08			·06	17
18		·22	·16							·02	·02	·17	18
19		·05	·89							·76	·29	·43	19
20		·14	·27			·01				·09		·34	20
21		·95	·06					·08				·13	21
22		·03		·10	·18	·18	·41	·02		·06			22
23			·54		·17	·21	·01					·12	23
24			·09	·25	·04						·09		24
25	·08		·19					·03		·35	·01		25
26							·03	·06		·04	·20	·34	26
27			·01					·01			·03	·57	27
28										·18	·61	·41	28
29	·02	×								·96	·12		29
30		×		·01						·13	·63	·02	30
31		×		×	·28	×			×		×	·02	31
Total	·53	3·53	5·48	1·49	·88	1·17	3·40	·50	·64	2·41	3·68	6·63	YEAR'S TOTAL 30·34
Rain Days.	8	13	21	11	7	6	11	11	5	13	15	24	147

W. 8,000. X. 14.

381

exd 03.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
3 JAN 19

313

Kept at Lorenden

in the County of Kent. 3

by Walter Cass. Stunt

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Faversham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·64	·14	05		04			·22	44		45	41	1
2	·25		15	03				18	02			03	2
3	·34	17	03	07				16	40			46	3
4	·01		01					22		18		53	4
5	·02	·21		07				02		·04	07	38	5
6	·26	~~[illegible]~~ 18	~~[illegible]~~ 02	30			15					06	6
7	·21	·24	09				02					24	7
8	·03	·67	04	11			05	05			·01	04	8
9	·03	·31		02		04		14			58	41	9
10	·25					07						55	10
11		·02	01							05	57		11
12	·06	·10		56	45			21			72		12
13	·04	1·06		04	1·20								13
14	·03						06	10		01		34	14
15	·21				05			10	02		70 s	22	15
16		52		04	02		85	20			·02		16
17		·69			1·67			02				38	17
18		17 s	06		71						04		18
19	·04	·04					01			16			19
20	·24	·02								02		16	20
21	·12 s									·07		02	21
22	·05 s	14	02				66					25	22
23	·04	15	07			08	13			08		25	23
24	·01		07	12					19	07		46	24
25			09	05			17			01		25	25
26	·04	·05		02								38	26
27		·03				12	10			20		02	27
28		·07 s	13			32	10		2·47	24			28
29		×			04	41	10	29			48	03	29
30	·07	×	07			29	02				56		30
31		×		×		×			×	59	×	50	31
Total	2·99	4·98	·91	1·43	4·18	1·33	2·42	1·91	3·54	1·66	4·20	6·37	YEAR'S TOTAL 35·92
Rain Days.	22	20	15	12	8	7	13	13	6	13	11	23	163.

W. 8,000. X. 15.

Record for quantity in 50 y/3

366

FORM A.
BRITISH RAINFALL.
2 JAN 1917
313

REGISTER OF RAINFALL IN 1916

Kept at Lorenden

in the County of Kent

by W C Stuart

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·12	·02			·01				·08		·37		1
2	·17		·43		·03					·39			2
3	·01	·64	·10				·06			·17	·40		3
4	·16	·03			·02	·29	·15		·03	·05	·47		4
5	·01		s ·01	·06		·17	·36			·03	·50		5
6		·05	s ·26	·47		·11	·13			·02	·47	·01	6
7	·05		s ·86	·01	·25	·07	·21				·63		7
8					·18							·28	8
9			·07		·38	·05						·27	9
10		·05	·03	·04		·35	·18					·54	10
11		·22		·15		·07			·04			·05	11
12	·06	·04	·05	·03	·61	·20	·02		·02	·13		·01	12
13		·05	·16	·08	·36	·09	·27			·01	·01	·02	13
14		·60	·04		·02		·09			·01	·02	·13	14
15		·16	·06									·07	15
16		·05	·07	·19			·14	·05					16
17	·13		·02	·04			·15	·12	·27	·50			17
18	·03	·13		·08				·01	·06	·06	·63		18
19	·07		·03	·12		·03		·25			·92		19
20	·09		·12	·03					·10		~~·01~~	·57	20
21	·01		·88	·12								·14	21
22		s ·16	·34	·07						·03	·02	·57	22
23		s ·30	·04			·15		·07		·37	·04	·04	23
24			·02	·01				·01		·08	·03	·31	24
25		s ·27	·16			·03		·27			·06		25
26		s ·17				·04	·01			·20	·15		26
27		s ·34	·55					·07	·02	·49			27
28		s ·44	·21			·06			·16	·01		·15	28
29		·15				·17		·51	·09	·48		·18	29
30		✕						·47		·26			30
31		✕		✕		✕			✕	·09	✕	·03	31
Total	·91	3·89	4·51	1·50	1·86	1·88	1·77	1·83	·87	3·38	4·73	3·25	YEAR'S TOTAL 30·38
Rain Days.	12	19	22	15	9	15	12	10	10	19	16	17	176

W. 8,000, VIII. 16

357

REGISTER OF RAINFALL IN 1917

[illegible] and [illegible]

FORM A.
BRITISH RAINFALL
2 JAN.

313

Kept at Lorenden

in the County of Kent

by Walter Chas. Stunt

Lat. .... Long. ....

Nearest Railway Station Faversham.

Time of Observation 9. a.m.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " Sea Level 180 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				s ·28				2·28	·07		·03		1
2				s ·29				·41			·02		2
3	·03			s ·02				1·53					3
4			s ·12				·10			·36			4
5	·16			s ·22		·05			·08	·11	·01		5
6				s ·13					·04		·15	·04	6
7	·32		s ·02	·12			·05			·56			7
8	·12						·31	·86		·34	·20	·22	8
9				s ·11							·05	1·15	9
10	s ·17		·04	·14				·13					10
11	·12	·03	·46	·22				·01	·07	·28			11
12	·05	·04			·01			·12		·35			12
13	·02		·13		·02				·07	·32			13
14	s ·37		·01	·18	·07			·05					14
15	s ·15				·10							·03	15
16	s ·24	·03		·08	·21					·15		·26	16
17	·03			·07	·27		·15		·17	·13		·05	17
18	·05			·10	·05		·06		·06				18
19		·05	s ·16			·03		·01	·10				19
20		·10	·16		·56		·07	·05			·08		20
21		·02	·12		·04	·04					·03	·10	21
22			·06			·06					·07		22
23					·28	·07		·05		·02		·02	23
24	·02		·03					·03		·20			24
25			·02						·03		·06	s ·04	25
26								·16			·70	s ·06	26
27						·05		·89				s ·05	27
28			·07			1·09	·03	·18					28
29	s ·02	×	·10			·21	1·02			·52			29
30	s ·10	×	·16			·02	2·15	·15		·10			30
31	s ·06	×	·04	×		×	1·06	·01	×		×	s ·04	31
Total	2·03	·27	1·70	1·96	1·61	1·62	5·00	6·92	·63	3·44	1·34	2·06	28·58
No. of Rain Days.	17	6	16	13	10	9	10	17	9	13	11	12	143

1,000, I. '12. S. signifies Snow.

EDWARD STAMFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Ex ML

54

REGISTER OF RAINFALL IN 1918

FORM 313
BRITISH RAINFALL
2. 1. 19

Kept at Lorenden Ospringe

in the County of Kent

by Walter C. Stuart.
his 53rd year continuous in same parish.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02	·02								·10	·07	1
2			·05	·07				·21		·02	34	·12	2
3			05	·07	·11					05	·69	04	3
4		05	·01	·04	·37			·02	·22		50		4
5		08			·23				·17		02		5
6	·14	08	02	·16	32			·07	·16		06	·01	6
7	·06	04		·09	28			04	·40	·08	·17	·01	7
8		05		·01					·22				8
9				·10					40	·09	02	·14	9
10				03			·16		·10	·01	·11	·22	10
11					·08		06		·26	·81		·06	11
12		·07			·10		·06		04	·31		·01	12
13	·10	·05			13		·04		02	·01			13
14	·15								06	·17		·20	14
15	1·30									04		·15	15
16	·25			·15		·28	·05	·02		[illegible]		·15	16
17	·11			·15	·07		·20					·28	17
18						·18			·45	·06		·05	18
19	49		·27	·14		·08			·05	·43		·05	19
20		·04		·19			·85		·12	34			20
21	·12	·01					·07		·28	07		·06	21
22	07						·10		·41			·05	22
23							·60		·01		·02	·05	23
24		·17		15		·09			·13		02		24
25		·05					·06	·03					25
26							29	·13		·02		·12	26
27				·35		·16	·15	·09			·07	·04	27
28	·01		·23	·03				·05	·08		·27	·05	28
29	02	X	·31	33					93		·05		29
30		X	09						·07	·06		·04	30
31		X	01	X		X			X	·01	X	08	31
Total	2·82	·71	1·06	2·00	1·63	·79	2·69	·66	4·58	2·61	2·44	2·05	YEAR'S TOTAL 24·04
Rain Days	12	12	10	16	9	5	13	9	21	18	14	23	162

W. 6,500, VII. 18. W W G

Ex. [illegible]

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FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Lorenden Ospringe

in the County of Kent

by Walter Charles Stunt

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Faversham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·16	·01		·02					·13	·03	·68	1
2					·06		·21		·05		·17	·03	2
3	·25		·30		·01		·07		·07			·22	3
4	·12		·25			·05	·28	·02		·02	·04	·10	4
5	·70	·20 s	1·49				·09				·07	·27	5
6	·07		·01				·01			·03		·14	6
7	·08		·48								·10		7
8	·10		·03	·28							·01		8
9	·70		·03	·31							·14		9
10	1·06		·05									·07	10
11	·13		·09	·08							·09	·02	11
12				·63		·02	·35				·11		12
13	·16						·11				·02	·02	13
14	·31			·57			·09		·16		·07	·04	14
15	·16	·02		·20						·13	·06	·01	15
16	·19	·33	·01	·10								·05	16
17		·40		·05				·08			·17	·04	17
18		·47						·25	·08		·05	·10	18
19			·35				·02				·10	·01	19
20	·08	·14	·13	·01		·76	·70		·20		·06		20
21		·39	·06			·01	·10	·07					21
22		·02					·25		·32			·32	22
23				·03		·02	·11		·34			·01	23
24				·16		·04	·02				·13		24
25	·05				·06								25
26	·05	·25	·10	·13				·07	·07			·45	26
27	·13			1·05				·15				·05	27
28	·17	·02	·17	·20			·04	·85			·45	·21	28
29	·06	×		·23				·58		·34		·11	29
30		×	·15	·22		·03		·60		·47	·13	·58	30
31	·12	×		×		×	·08		×	·50	×	·04	31
TOTAL	4·09	2·40	3·71	4·25	·15	·93	2·53	2·61	1·29	1·62	2·00	3·57	YEAR'S TOTAL 29·09
Days with ·01 in. or more	20	11	17	16	4	7	16	9	8	7	19	23	157

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Lorenden Ospringe

in the County of Kent

by Walter C. Stunt

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Faversham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ „ „ „ Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03						·05		·09	·37		·22	1
2			·16	·13	·07			·06		·19			2
3					·10	·06			·03			·11	3
4			·01	·20			·37	·02			·02	·21	4
5				·07			·39	·11	·07			·15	5
6			·31		·22		·12					·04	6
7				·05	·02		·09			·02			7
8				·03	·05		·12						8
9	·34			·07	·02		·04						9
10	·46	·14	·03	·13			·05						10
11	·33		·05	·14			·27				·07	·12	11
12	·08			·18	·02	·27	·13						12
13	·26	·02	·09	·03		·03			·08		·07		13
14			·32	·25		·06	·05		·08	·04	·25		14
15			·01	·28					·81	·20	·05	·11	15
16	·07		·01	·10	·15	·13			·19				16
17	·02			·32	·11	·17			·70			·28	17
18	·04			·10	·14			1·41				·07	18
19				·21				·12	·15			·06	19
20	·18	·29		·19		·29			·60				20
21		·03		·03			·41	·02	·40			·21	21
22	·02			·18				·04	·22			·32	22
23							·41					·21	23
24					·07			·02	·04				24
25				·03	·04			·04	·05				25
26	·07		·13	·03			·17					·02	26
27	·22	·06		·19		·10	·02				·08	·17	27
28	·34		·07	·01	·15		·03				·16	·03	28
29	·81		·07								·04	·12	29
30	·02	×					·08		·18		·32	·15	30
31		×		×		×			×	·23	×	·17	31
TOTAL	3·23	·54	1·26	2·89	1·04	1·11	2·80	1·84	3·63	1·05	1·00	2·77	YEAR'S TOTAL 23·16
Days with ·01 in. or more	16	5	12	23	13	8	17	9	15	6	9	19	152
Days with ·04 in. or more	11	3	8	16	9	7	15	6	13	5	7	17	117

OTFORD
BEECHY LEES GDNS
KENT
1911 - 1920

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

REGIS

Kept at Beechy Le
in the County of Ke
by R Edwards

in. 5
nd ft. 10 in.
Level 480 ft.
Otford
ce 3/4 mile Direction W

IMPORTANT NOTE.—R measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0'02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0'05	—	—	1'03	—	—	—	0'11	—	—	0'04	0'02	1
2	0'14	—	0'01	0'30	0'34	—	—	0'02	—	—	0'16	0'13	2
3	—	0'10	—	0'02	0'18	—	—	—	—	—	0'18	0'30	3
4	0'19	0'03	0'07	0'28	—	—	—	—	0'04	0'28	0'36	—	4
5	0'04	0'02	—	0'18	—	—	—	—	—	0'60	0'08	0'18	5
6	0'28		0'02	—	—	—	—	—	—	0'01	—	0'36	6
7	0'05	—	—	0'02	—	—	—	—	—	0'30	0'31	0'35	7
8	0'16	—	0'10	—	—	—	—	—	—	—	0'30	0'30	8
9	0'22	—	0'06	0'06	—	—	—	—	—	—	0'07	0'07	9
10	0'01	0'09	0'09	—	—	—	—	—	—	—	0'02	0'77	10
11	0'40	—	0'04	—	0'16	—	—	—	—	—	1·02 1'02	—	11
12	—	—	0'69	—	0'14	0'14	—	—	—	—	10 0'10	0'02	12
13	—	—	0'07	—	0'20	—	—	—	0'55	0'13	0'07	0'18	13
14	—	0'08	—	—	0'15	—	—	—	—	—	—	0'62	14
15	—	0'03	0'35	—	—	—	—	—	—	0'04	0'14	0'04	15
16	—	—	—	—	—	0'15	—	—	—	0'01	0'53	0'12	16
17	—	—	0'02	—	—	—	—	—	—	—	0'95	0'15	17
18	—	0'24	0'02	—	—	—	—	—	—	—	1'30	0'21	18
19	—	—	—	—	—	0'27	—	0'01	0'10	0'15	0'37	0'18	19
20	0'01	—	—	—	—	0'02	—	0'17	0'03	0'14	0'02	0'79	20
21	0'04	0'13	—	—	—	—	—	0'10	0'02	0'53	—	0'17	21
22	0'02	—	0'30	—	—	0'11		0'03	0'19	0'53	—	0'56	22
23	—	0'23	0'07	—	—	0'83	—	—	—	0'03	0'10	0'15	23
24	—	0'14	0'01	—	—	0'02	0'05	0'01	—	0'63	—	0'34	24
25	—	0'09	0'32	0'03	—	0'25	0'18	—	0'04	0'04	0'03	—	25
26	—	—	0'27	0'30	0'10	0'15	—	—	—	0'15	0'11	0'23	26
27	—	0'27	0'21	0'10	—	—	—	—	0'10	0'35	0'02	0'05	27
28	—	0'21	—	0'27	—	—	—	0'04	—	0'02	0'05	0'01	28
29	—	—	—	0'35	—	0'14	0'20	0'45	0'20	0'25	0'02	—	29
30	—	—	—	—	—	—	—	—	0'02	0'24	—	—	30
31	—		—		0'37			—		—		—	31
Total	1'55	1'66	2'72	2'84	1'67	2'11	0'43	0'94	1'29	4'43	6'35 6'35	6'30	TOTAL for year 32'29
No. of Rain Days	13	13	18	12	8	10	3	9	10	19	24	25	164

9,000, IX. '10. 3'21 5'93 8'74 10'44 12'55 12'98

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

REGIS

Kept at Beechy Lees Gardens

in the County of Kent 5

by R Edwards

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 10 in.
" " " Sea Level 480 ft.

Time of Observation 8:30

Nearest Railway Station
Name Otford
Distance 3/4 mile Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0·02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	–	–	1·03	–	–	–	0·11	–	–	0·04	0·02	1
2	0·14	–	0·01	0·30	0·34	–	–	0·02	–	–	0·16	0·13	2
3	–	0·10	–	0·02	0·18	–	–	–	–	–	0·18	0·30	3
4	0·19	0·03	0·07	0·28	–	–	–	–	0·04	0·28	0·36	–	4
5	0·04	0·02	–	0·18	–	–	–	–	–	0·60	0·08	0·18	5
6	0·28		0·02	–	–	–	–	–	–	0·01	–	0·36	6
7	0·05	–	–	0·02	–	–	–	–	–	0·30	0·31	0·35	7
8	0·10	–	0·10	–	–	–	–	–	–	–	0·30	0·30	8
9	0·22	–	0·06	0·06	–	–	–	–	–	–	0·07	0·07	9
10	0·01	0·09	0·09	–	–	–	–	–	–	–	0·02	0·77	10
11	0·40	–	0·04	–	0·16	–	–	–	–	–	1·02 1·02	–	11
12	–	–	0·69	–	0·14	0·14	–	–	–	–	10 0·10	0·02	12
13	–	–	0·07	–	0·20	–	–	–	0·55	0·13	0·07	0·18	13
14	–	0·08	–	–	0·15	–	–	–	–	–	–	0·62	14
15	–	0·03	0·35	–	–	–	–	–	–	0·04	0·14	0·04	15
16	–	–	–	–	–	0·15	–	–	–	0·01	0·53	0·12	16
17	–	–	0·02	–	–	–	–	–	–	–	0·95	0·15	17
18	–	0·24	0·02	–	–	–	–	–	–	–	1·30	0·21	18
19	–	–	–	–	–	0·27	–	0·01	0·10	0·15	0·37	0·18	19
20	0·01	–	–	–	–	0·02	–	0·17	0·03	0·14	0·02	0·79	20
21	0·04	0·13	–	–	–	–	–	0·10	0·02	0·53	–	0·17	21
22	0·02	–	0·30	–	–	0·11	–	0·03	0·19	0·53	–	0·56	22
23	–	0·23	0·07	–	–	0·83	–	–	–	0·03	0·10	0·15	23
24	–	0·14	0·01	–	–	0·02	0·05	0·01	–	0·63	–	0·34	24
25	–	0·09	0·32	0·03	–	0·25	0·18	–	0·04	0·04	0·03	–	25
26	–	–	0·27	0·30	0·10	0·15	–	–	–	0·15	0·11	0·23	26
27	–	0·27	0·21	0·10	–	–	–	–	0·10	0·35	0·02	0·05	27
28	–	0·21	–	0·27	–	–	–	0·04	–	0·02	0·05	0·01	28
29	–	–	–	0·35	–	0·14	0·20	0·45	0·20	0·25	0·02	–	29
30	–	–	–	–	–	–	–	–	0·02	0·24	–	–	30
31	–		–		0·37		–	–		–		–	31
Total	1·55	1·66	2·72	2·84	1·67	2·11	0·43	0·94	1·29	4·43	6·35 6·35	6·30	TOTAL for year 32·29
No. of Rain Days	13	13	18	12	8	10	3	9	10	19	24	25	164

9,000, IX. '10. 3·21 5·93 8·74 10·44 12·55 – 12·98

W. 7 C. [illegible] 5.11.13

4 JAN

FORM A2.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1912

Kept at Beechy Lea, Otford

in the County of Kent 5

by R Edwards

RAIN GAUGE Pattern
Diameter of top 5 in.
Height of top above Ground ft. 10 in.
" " " Sea Level 480 ft.

Time of Observation 8-30

Nearest Railway Station Name Otford
Distance 3/4 mile Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·03

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·02		0·13	0·03	–	0·14	0·15	–	0·05	0·58	0·02	0·22	1
2	–	x 0·02	0·45	–	–	0·04	0·22	0·04	–	0·12	–	–	2
3	0·06	x 0·15	0·17	–	0·01	0·18	0·02	0·23	0·02	–	–	0·06	3
4	0·25	–	0·49	–	0·20	0·22	–	0·02	–	–	0·11	0·02	4
5	0·11	x 0·05	0·20	–	0·01	–	–	0·24	–	–	0·24	0·03	5
6	0·47	0·05	–	–	0·02	0·01	–	0·10	–	–	0·03	0·13	6
7	0·01	–	–	–	0·10	0·57	0·04	0·13	–	–	–	0·05	7
8	0·30	0·35	0·25	–	–	0·10	–	0·36	0·02	–	0·01	0·02	8
9	0·02	0·15	0·01	0·05	–	0·15	0·04	0·01	–	–	0·02	0·15	9
10	–	0·05	–	–	–	–	–	0·30	–	–	0·09	0·25	10
11	0·03	0·31	–	–	–	0·07	–	0·03	0·04	–	–	0·25	11
12	0·01	0·13	0·03	–	0·06	0·07	–	0·13	–	0·02	0·02	0·01	12
13	–	0·03	0·03	–	–	–	–	0·02	0·01	–	0·16	0·03	13
14	–	–	–	–	0·02	–	–	0·14	·	0·08	0·01	0·01	14
15	0·03	0·01	0·07	–	0·21	0·72	–	0·02	–	–	0·08	0·35	15
16	0·22	–	0·05	–	–	0·10	–	0·08	–	0·12	0·09	–	16
17	0·26	–	0·42	–	–	0·05	–	0·05	–	–	0·08	0·04	17
18	0·25	–	0·22	–	–	–	–	0·10	–	0·05	0·01	0·16	18
19	0·08	0·14	0·14	–	–	0·03	0·11	0·26	–	0·02	~~0·03~~	–	19
20	0·01	0·02	0·54	0·01	0·02	0·02	0·36	0·10	–	0·49	0·02	–	20
21	0·02	0·04	0·53	–	0·04	–	–	0·09	–	0·11	0·06	–	21
22	0·14	0·26	0·10	–	0·05	–	0·09	0·13	–	0·02	0·02	0·03	22
23	0·56	0·32	0·30	–		0·01	–	0·47	–	0·10	0·21	0·04	23
24	0·04	0·02	–	–	–	0·28	–	0·24	–	–	–	0·14	24
25	0·10	–	–	–	–	0·32	–	0·95	–	–	0·41	0·29	25
26	x 0·05	0·02	–	–	–	–	–	0·57	–	0·36	0·60	0·65	26
27	–	–	0·01	–	–	–	0·05	–	–	0·16	–	0·16	27
28	–	0·05	–	–	–	–	0·25	0·06	0·10	0·56	0·51	0·16	28
29	–	–	–	–	–	0·05	0·06	0·45	1·32	0·27	0·03	–	29
30	–		–	–	0·15	0·07	0·04	0·01	1·80	0·35	–	–	30
31	–		0·08				0·16	0·09		0·11		0·02	31
Total	3·04	7·17	4·22	0·09	0·89	3·20	1·89 1·59	5·42	3·36	3·52	2·83	3·27	TOTAL for year 35·60
No. of Rain Days.	22	19	20	3	12	20	13	29	8	17	22	24	209

W. 8,000, X. '11.

5·21 9·43 9·52 10·41 13·61

FORM A2.
ITISH RAINFALL.
3- JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Bushy Lea, Otford

in the County of Kent

by R Edwards

5

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 10 in.
" " " Sea Level 480 ft.

Time of Observation 8.30

Nearest Railway Station
Name Otford
Distance ½ mile Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·00

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·03	0·26	0·05	0·36	—	—	—	—	0·07	0·07	0·08	0·06	1
2	0·15	0·20	—	—	0·33	—	0·20	—	0·02	0·05	0·23	0·01	2
3	—	—	0·07	0·67	0·34	—	—	—	—	—	—	0·10	3
4	0·20	—	0·06	0·08	0·03	—	0·05	0·02	0·01	0·04	0·02	0·08	4
5	0·17	—	0·01	—	—	0·03	0·10	—	0·37	0·33	0·05	0·17	5
6	0·18	0·10	0·15	—	0·02	0·09	0·40	—	0·03	0·25	0·10 ~~0·00~~	0·05	6
7	—	0·16	—	—	—	0·04	—	0·10	—	0·72	0·05	0·01	7
8	—	0·02	0·07	0·02	0·16	0·15	—	—	—	0·15	0·07	0·01	8
9	—	0·10	—	0·02	0·06	0·12	0·03	0·01	0·11	—	0·02	0·05	9
10	—	—	0·06	0·06	—	0·01	0·82	0·03		—	0·50	0·01	10
11	0·65	—	—	0·38	—	—	—	—		0·63	0·31	—	11
12	—	0·01	—	—	0·02	—	—	—		—	0·73	—	12
13	0·19	—	0·04	—	—	—	—	0·07	0·02	—	0·31	—	13
14	0·14	—	0·10	0·13	—	—	0·60	0·03	0·13	0·18	0·13	—	14
15	0·20	—	0·15	0·20	—	—	0·42	—	0·20	—	0·02	—	15
16	0·21	0·01	0·50	0·32	—	—	—	—	0·40	—	—	—	16
17	0·06	0·03	0·11	0·09	—	—	0·20	0·03	0·01	—	—	—	17
18	0·01	—	0·09	0·17	—	—	0·02	—	0·25	—	0·10	—	18
19	0·20	—	0·20	—	—	0·13	0·15	—	~~0~~	—	—	0·02	19
20	0·32	—	0·15	0·09	—	0·22		—	—	0·40	0·02	—	20
21	—	—	0·22	—	—	—	0·02	—	0·01	0·43	0·85	—	21
22	0·31	—	0·19	—	0·01	—	0·02	—	0·12	—	0·02	—	22
23.	—	—	0·17	—	—	—	0·13	0·15	—	—	—	0·48	23
24	0·06	—	0·01	0·09	—	0·02		0·02	0·03	—	0·07	—	24
25	—	—	0·01	0·18	—	—	0·01	—	—	0·02	—	0·03	25
26	—	—	0·18	0·02	—	—	0·03	0·18	—	0·96	0·01	0·44	26
27	—	0·03	0·04	0·03	0·11	—	—	—	—	0·06	—	—	27
28	0·16	—	0·26	0·06	—	—	—	—	—	0·29	—	—	28
29	0·09		0·04	0·21	—	—	—	0·29	—	0·03	—	0·01	29
30	0·43	—	—	0·31	0·45	—	—	0·19	0·03	0·23	—	—	30
31	0·04		0·02		—		—	0·64		0·08		—	31
Total	3·80	0·92	2·95	3·49	1·56	0·81	3·20	1·76	1·81	4·92	3·89	1·53	TOTAL for year 30·64
No. of Rain Days.	20	10	25	20	10	9	16	13	16	18	20	15	192

. 8,000, X. '11.

Crd for with 16.11.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
8 - JAN 1915

Kept at Beechy Lees. Otford

in the County of Kent 5

by R Edwards

Lat. Long.

Time of Observation 8.30

Nearest Railway Station Otford

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·63

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	0·03	–	–	0·01	0·22	–	–	0·02	0·05	1
2	0·03	–	–	0·02	–	–	0·15	0·07	–	–	0·10	0·14	2
3	–	–	0·24	–	0·21	–	0·03	0·02	–	–	0·02	–	3
4	0·01	0·01	0·03	0·22	–	–		0·08	–	–	0·29	0·24	4
5	–		0·06	0·35	0·47	0·07	0·21	0·37	–	–	0·01	–	5
6	–	0·12	–	0·16	0·03	0·20	–	0·03	–	–	–	0·28	6
7	–	0·45	0·30	0·18	0·02	0·41	0·10	–	–	–	–	0·20	7
8	0·11	0·65	0·46	–	0·05	0·02		0·14		–	–	0·12	8
9	0·20	–	1·40	0·14	–	–		–		–	–	1·90	9
10	0·04	0·03	0·06	0·08	0·07	–				–	0·02	0·15	10
11	–	0·40	0·42	0·03	–	0·02				–	0·18	0·43	11
12	0·02	0·02	0·09	–	–	–	0·12			0·01	0·02	0·55	12
13	–	0·29	0·18	–	–	0·08	–			0·06	0·13	0·91	13
14	0·01	0·19	0·23	–	–	–	0·04		–	0·50	0·06	0·64	14
15	0·07	0·07	0·30	–	–	–	0·15	0·05	–	–	1·08	0·19	15
16	–	0·05	0·05	–	–	–	–		0·07	0·01	0·02	–	16
17	–	0·39	0·15	–	–	–	–		0·09	–		0·18	17
18	–	0·10	0·17	–	–	–	–		0·03	–	0·02	0·44	18
19	–	0·11	0·50	–	–	–	0·16		–	0·09	0·20	0·21	19
20	–	0·18	0·38	–	–	0·04	–		0·04	0·07	–	0·07	20
21	–	0·75	0·08	–	–	–	–	0·70	–	0·05	0·02	0·05	21
22	–	0·05	–	0·03	0·29	0·04	0·15	0·03	–	0·10	–	–	22
23	–	–	0·16	–	0·33	0·18	0·04		–	0·01	–	0·14	23
24	–	–	0·04	0·02	–	0·01	0·02 ~~0·03~~		–	0·02	0·13	0·02	24
25	0·08	–	0·42	–	–	–	0·05	0·05	–	0·40	–	–	25
26	–	–	0·05	–	–	–	0·02	0·17	–	0·08	0·34	0·47	26
27	0·04	–	0·02	–	–	–		0·06	–	0·01	0·09	0·42	27
28	0·02	0·04	~~0·05~~	–	–	–			–	0·08	0·43	0·68	28
29	0·10		0·03	–	–	–			–	0·67	0·15	–	29
30	0·02		0·07	–	0·08	–			–	0·10	0·82	0·15	30
31	0·03		–	–	0·33	–			–	0·01		0·05	31
Total	0·78	3·90	5·89	1·26	1·88	1·07	1·25	1·99	1·03	2·27	4·15	8·71	34·48 YEAR'S TOTAL 34·48
Rain Days.	14	18	25	11	10	10	14	13	(7)	16	21	25	(85)

0·80 fell between these dates and I was away R.E.

W. 7,500, XI. 12

GD 23.11.16

407

FORM A.
BRITISH RAINFALL.
7 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Beechy Lees Gardens
in the County of Otford, Kent 5
by R Edwards.

Lat. .... Long. ....
Time of Observation 8.30 AM
Nearest Railway Station Otford
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0'14

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0'63	0'10	0'01	—	0'01	—	—	0'04	0'36	0'03	0'45	0'60	1
2	0'11	0'16	0'21	0'09	0'02	0'02	—	0'69	0'01	0'05	0'02	0'04	2
3	0'32	—	0'06	—	0'07	—	—	0'36	0'18	—	0'01	0'47	3
4	0'10	—	—	0'24	—	—	—	0'15	—	0'02	—	0'50	4
5	0'03	0'41	—	—	0'40	—	—	0'10	—	0'13	0'05	0'39	5
6	0'33	0'09	0'04	0'40	—	—	0'40	0'03	—	0'01	—	0'10	6
7	0'68	0'35	0'02	—	—	—	0'18	0'05	—	—	—	0'24	7
8	0'03	0'66	—	0'06	—	—	0'13	0'05	—	—	0'02	—	8
9.	—	0'08	—	0'08	—	0'07	—	0'22	—	0'06	0'44	0'51	9
10	0'33	—	—	—	—	0'15	—	—	—	—	—	0'63	10
11	0'01	—	—	—	—	—	—	—	—	0'01	0'62	0'03	11
12	0'06	0'07	—	0'39	0'44	—	—	0'29	—	0'04	0'60	0'03	12
13	0'06	0'77	—	0'05	1'35	—	—	0'08	—	—	—	—	13
14	0'05	0'07	—	—	—	—	0'08	0'07	0'05	—	—	0'39	14
15	0'19	—	—	—	0'07	—	0'06	0'12	—	—	x 0'30	0'23	15
16	—	0'39	—	0'02	0'02	—	0'85	0'02	—	—	—	0'10	16
17	—	0'48	—	—	1'05	—	0'10	—	—	—	—	0'07	17
18	0'04	0'18	x 0'09	—	0'32	—	—	—	—	—	0'11	0'02	18
19	—	0'10	—	—	—	—	0'04	—	—	0'14	—	—	19
20	0'31	—	—	0'01	0'07	—	—	—	—	—	—	0'28	20
x 21	0'11	0'03	—	—	—	—	—	—	—	0'02	—	0'09	21
x 22	0'63	0'10	0'05	0'07	—	—	0'67	—	—	—	—	0'20	22
23	0'02	x 0'60	0'05	—	—	0'04	0'60	—	0'06	0'33	0'02	0'33	23
24	0'01	0'02	0'05	0'02	—	0'01	0'20	—	0'28	0'22	—	0'34	24
25	—	—	0'06	0'33	—	—	0'36	—	—	0'03	0'02	0'26	25
26	—	0'08	0'05	—	—	—	~~0'14~~	—	—	0'01	—	0'51	26
27	—	0'07	x 0'05	—	—	0'11	0'14	—	—	0'38	—	0'08	27
28	0'02	0'06	—	—	—	0'06	—	—	1'95	0'28	—	—	28
29	—	—	—	—	—	0'01	0'33	0'11	0'03	0'00	0'38	0'03	29
30	0'06	✕	—	—	—	0'75	[illegible]	—	0'02	0'02	0'53	0'04	30
31	0'01	✕	—	✕	—	✕		0'20	✕	0'80	✕	0'30	31
Total	4'14	4'87	0'74	1'76	3'82	1'22	4'14	2'58	2'94	2'58	3'57	6'81	YEAR'S TOTAL 39'18
Rain Days.	23	21	12	12	11	9	14	16	9	19	14	27	187

8,000. X. 14. x Snow

Exd C J E

454

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL

6 JAN 1917

Kept at Beechy Lees Gans. Otford
in the County of Kent
by R Edwards

Lat. Long.
Time of Observation 8.30
Nearest Railway Station Otford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0'00

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0'14	0'02	—	—	0'35	—	—	—	0'17	0'09	0'34	—	1
2	0'49	0'08	0'13	—	0'32	—	0'02	—	0'07	0'30	0'06	—	2
3	—	0'68	x 0'65	—	—	—	0'05	—	0'20	0'28	0'62	—	3
4	0'26	0'18	x 0'02	—	—	0'36	—	—	0'06	0'03	0'65	—	4
5	0'01	—		0'03	0'15	0'13	0'10	—	0'03	0'11	0'54	0'03	5
6	0'03	0'17	x 0'17	0'73	—	0'15	0'17	—	—	0'09	0'51	—	6
7	0'06	0'01	x 1'27	—	0'25	0'03	0'08	—	—	0'05	0'74	0'02	7
8	—	—	—	—	0'26	—	—	—	—	—	—	0'50	8
9	0'01	—	0'04	—	0'43	—	—	—	—	0'04	—	0'15	9
10	—	0'14	x 0'21	0'09	—	0'40	0'12	—	—	—	0'01	0'18	10
11	0'05	0'20	0'04	0'12	—	0'47	—	—	0'02	—	—	0'02	11
12	0'04	0'10	0'01	0'12	0'35	0'25	0'05	—	—	0'06	—	0'02	12
13	—	0'43	0'14	0'24	0'22	0'03	0'05	—	—	0'09	—	0'01	13
14	—	0'60	0'02	0'02	0'12	—	—	0'05	—	0'03	—	0'11	14
15	—	0'17	0'13	0'01	—	—	—	0'82	—	0'02	—	0'16	15
16	0'01	0'04	0'15	0'20	—	—	0'20	0'23	—	—	—	—	16
17	0'14	0'06	—	0'06	—	—	0'04	0'04	0"34	0'74	x 0'02	~~[illegible]~~	17
18	0'01	0'13	—	0'36	—	—	0'01	0'14	0'05	0'22	0'90	~~0'08~~ 0'01	18
19	0'28	0'07	0'09	0'13	—	0'05	—	—	0'14	—	0'53	~~0'54~~ 0'08	19
20	0'13	—	0'24	0'05	—	—	—	0'05	—	—	0'02	~~0'24~~ 0'54	20
21	0'02	—	0'44	—	—	—	0'19	—	—	—	0'01	0'27 0'27	21
22	0'03	x 0'09	0'17	—	—	—	—	—	—	0'01	0'01	0'48	22
23	0'02	x 0'55	0'05	—	—	0'17	0'02	0'01	—	0'05	0'07	—	23
24	0'01	x 0'07	0'04	—	0'04	0'02	—	—	—	0'24	0'06	x 0'50	24
25	—	x 0'95	0'22	—	—	—	—	0'21	—	0'21	0'06	—	25
26	—	x 0'30	0'05	—	—	0'06	—	0'11	—	0'18	0'01	0'02	26
27	0'02	x 0'03	0'77	0'60	—	0'51	—	0'26	0'06	0'28	0'02	0'03	27
28	—	x 0'43	x 0'28	—	—	0'06	—	—	0'07	0'01	0'01	0'17	28
29	0'02	0'14	—	—	—	0'21	—	0'88	0'04	0'34	—	0'28	29
30	—	X	—	—	0'24	—	—	0'26	—	0'61	—	—	30
31	—	X	—	X	—	X	—	—	X	0'17	X	0'04	31
Total	1'78	5'64	5'33	2'76	2'73	2'90	1'10	3'06	1'25	4'25	5'19	3'62	YEAR'S TOTAL 39'61
Rain Days.	20	24	23	14	11	15	13	12	12	24	20	21	209

8,000. X. 15. x Indicates Snow.

435

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

Kept at Beechy Lees Gdns. Otford
in the County of Kent.
by R Edwards.

Lat. Long.
Time of Observation 8-30
Nearest Railway Station Otford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	×0·04	0·01	×0·32	—	—	—	1·94	0·10	—	0·07	0·05	1
2	—	—	—	×0·25	—	—	—	0·50	—	—	0·05	—	2
3	0·01	—	—	0·16	—	—	—	0·65	—	0·12	0·11	—	3
4	—	×0·21	×0·25	—	—	—	0·24	0·26	—	0·41	—	—	4
5	0·16	×0·02	—	0·50	—	—	—	—	0·54	0·17	0·08	—	5
6	—	—	0·04	0·16	—	0·12	—	—	0·40	0·73	0·10	0·09	6
7	0·30	—	—	—	—	—	0·13	—	—	0·35	—	—	7
8	0·13	—	—	0·10	—	—	0·61	0·04	0·02	—	0·28	0·20	8
9	0·05	—	×0·06	0·08	—	—	0·87	0·31	0·03	—	0·10	1·48	9
10	×0·20	—	0·15	0·06	—	—	—	0·12	—	—	—	0·06	10
11	0·13	—	0·30	×0·43	—	—	—	0·02	0·12	0·38	—	—	11
12	0·14	—	0·09	×0·03	—	—	—	0·07	—	0·45	0·01	0·02	12
13	0·08	—	0·12	0·05	—	—	—	0·03	0·03	0·28	—	—	13
14	×0·03	—	0·04	0·19	—	—	—	0·03	—	—	—	—	14
15	×0·05	—	—	0·01	0·02	—	0·11	—	—	0·10	—	0·05	15
16	×0·10	0·12	—	0·37	0·15	—	0·05	—	—	0·52	0·01	1·52 X	16
17	—	0·03	—	0·09	0·68	—	0·13	0·01	0·43	0·28	—	—	17
18	0·08	0·07	—	0·17	0·06	—	0·17	0·13	0·40	0·05	—	—	18
19	×0·01	0·09	0·10	0·02	0·07	0·28	—	~~0·04~~	0·15	—	—	—	19
20	×0·01	0·10	0·05	—	0·91	—	0·62	0·07	—	—	0·06	—	20
21	×0·01	0·03	×0·06	0·03	0·02	0·01	—	—	—	—	—	—	21
22	×0·01	0·01	×0·09	—	—	0·03	—	0·09	—	0·19	—	—	22
23	—	0·16	×0·06	—	0·25	0·04	—	0·15	—	0·18	—	0·07	23
24	—	0·02	—	—	—	—	0·02	0·02	—	0·18	—	0·02	24
25	—	0·02	0·06	—	—	0·12	—	—	—	0·04	0·05	—	25
26	—	—	0·03	—	—	—	—	0·23	0·02	0·05	0·72	—	26
27	—	0·01	×0·04	—	—	—	—	0·89	—	—	—	0·04	27
28	—	0·01	0·02	—	—	1·86	—	0·19	—	—	—	0·10	28
29	—	—	0·05	—	0·12	0·48	0·20	0·04	—	0·35	—	0·20	29
30	×0·06	X	0·23	—	—	0·05	2·[illegible]	0·10	—	0·05	—	0·0[illegible]	30
31	0·08	X	0·03	X	—	X	0·[illegible]8	0·01	X	0·03	X	0·1[illegible]	31
Total	1·64	0·94	~~2·48~~ 1·88	3·02	2·28	2·49	5·97	5·90	2·24	4·91	1·64	4·08	YEAR'S TOTAL 37·49
Rain Days.	19	15	21	18	9	9	13	23	11	20	12	15	185

W. 8,000, VIII. 16 × Indicates snow

W DL cnd for anth

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

3. 1. 19

Kept at Beechy Lees Gardens
in the County of Kent
by R Edwards.

Lat. Long.
Time of Observation 8-30 A.M.
Nearest Railway Station Otford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0'41

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	0'01	—	0'03	—	—	—	—	—	—	0'18	0'09	1
2	—	0'05	0'02	0'05	—	—	—	0'37	—	0'01	0'08	0'20	2
3	—	—	0'17	—	0'65	—	—	0'03	—	0'02	0'47	0'01	3
4	—	0'12	0'08	0'04	—	—	—	0'01	0'16	—	0'52	0'02	4
5	—	0'04	—	—	0'19	—	—	0'14	0'02	0'06	—	0'02	5
6	0'20	0'22	—	0'24	0'30	—	—	0'21	0'11	0'02	—	0'01	6
7	0'05	0'10	—	0'11	0'44	0'01	—	0'02	0'06	0'14	—	0'08	7
8	—	0'16	—	—	—	—	—	0'02	0'15	—	0'13	0'07	8
9	0'05		—	0'09	—	0'08	—	—	0'42	0'17	0'02	0'18	9
10	—	—	—	0'10	—	0'16	0'51	—	0'35	0'10	—	0'43	10
11	0'02	—	—	0'04	0'03	—	0'39	—	0'06	0'39	0'08	0'10	11
12	—	0'10	0'01	—	0'09	—	0'25	—	0'03	0'04	—	0'05	12
13	0'07	0'03	—	0'05	0'14	—	0'01	—	0'06	0'31	—	0'01	13
14	0'16	—	0'02	0'01	—	0'19	0'11	—	0'17	0'01	—	0'10	14
15	1'45	—	—	1'17	—	0'07	0'18	—	0'07	0'01	—	0'21	15
16	0'30	—	—	0'30	—	—	0'03	—	—	—	—	—	16
17	0'36	—	—	0'13	0'20	—	1'18	0'06	—	—	—	0'32	17
18	0'50	—	—	0'03	—	0'22	—	—	0'40	0'16	—	0'08	18
19	0'13	—	0'07	0'16	—	0'01	0'07	—	0'08	0'18	—	0'07	19
20	0'03	0'19	—	0'44	—	0'02	0'52	—	0'14	0'66	0'02	0'04	20
21	0'20	0'02	—	0'68	—	—	0'03	—	0'25	0'03	0'02	—	21
22	0'05	0'01	—	0'01	0'09	—	0'10	—	0'49	0'01		0'19	22
23	0'05	—	—	0'02	0'14	—	0'81	0'03	0'03	—	0'01	0'02	23
24	—	0'27	[illegible]	—	0'04	0'09	0'03	—	0'20	—	—	—	24
25	—	—	[illegible]	—	—	0'05	0'02	0'17	—	—	—	—	25
26	—	—	—	0'19	—	—	0'57	0'07	0'02	0'07	0'10	0'12	26
27	—	—	—	0'20	—	—	0'16	0'17	0'09	—	0'08	0'07	27
28	0'01	0'05	0'32	0'12	—	—	—	0'03	—	0'01	0'30	0'10	28
29	—	[illegible]	0'04	—	—	—	—	—	1'05	—	0'04	—	29
30	—	X	0'38	—	—	—	—	—	0'08	0'03	—	0'03	30
31	0'01	X	—	X	—	X	—	—	X	0'08	X	0'01	31
Total	3'64	1'37	1'11	4'21	2'31	0'90	4'97	~~1'13~~ 1·33	4'49	2'51	2'05	2'63	YEAR'S TOTAL 31.52
Rain days	17	14	9	22	11	10	17	13	23	21	14	26	197

. 8,000, IX. 17.

Ex DL

412

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

6 JAN 20

Kept at Beechy Lees, Otford

in the County of Kent

by [illegible]

Lat. Long.

Time of Observation 8.30

Nearest Railway Station Otford

Diameter of Funnel of Rain Gauge 5 ~~10~~ in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 480 ft.

IMPORTANT · NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following. 0'11

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0'41	x 0'08	0'01	~~0'03~~	0'03	—	0'08	—	—	0'14	0'16	0'65	1
2	0'30		0'03	~~0'03~~	0'03	—	0'17	0'02	0'01	0'02	0'15	0'29	2
3	0'28		0'34	~~0'01~~	0'01	—	0'15	—	0'22	—	0'10	0'38	3
4	0'20	0'05	0'42	—	—	0'06	0'10	0'01	—	—	0'13	0'11	4
5	0'04	0'37	0'95	—	—	—	—	—	0'02	—	0'04	0'36	5
6	0'04		—	—	—	—	—	—	—	—	0'03	0'13	6
7	0'05		0'45	—	—	—	—	—	—	0'01	0'10	—	7
8	0'32		0'04	0'01	—	—	—	—	—	—	0'03	—	8
9	0'44		0'03	0'04	0'02	—	—	—	—	0'01	0'07	—	9
10	0'19		0'11	0'02	—	—	—	—	—	—	—	0'03	10
11	0'07		0'29	0'25	—	—	0'10	—	—	—	—	0'05	11
12	0'01		0'05	0'05	—	0'01	0'55	—	—	—	0'02	0'01	12
13	0'01		0'01	0'58	—	—	—	—	0'02	0'04	—	0'03	13
14	0'36	0'01	—	0'55	—	—	0'07	—	0'43	—	—	0'02	14
15	0'29	0'02	0'01	0'18	—	—	—	—	—	0'03	0'01	0'17	15
16	0'11	0'58	—	0'02	—	—	—	—	—	—	0'10	0'05	16
17	—	0'28	0'02	0'01	—	—	—	—	—	—	0'19	0'07	17
18	—	x 0'40	0'09	—	—	—	—	—	0'04	—	0'07	0'06	18
19	0'02	0'12	0'52	—	—	0'16	0'25	0'18	0'10	—	0'17	0'01	19
20	0'25	0'10	0'09	—	—	0'74	0'15	0'20	—	—	0'02	0'01	20
21	0'10	0'30	0'05	—	—	0'03	0'07	—	—	—	0'02	0'02	21
22	—	0'09	0'02	—	—	—	0'25	—	0'35	—	0'06	0'20	22
23	—	—	—	—	—	0'04	0'12	—	0'10	—	0'03	0'09	23
24	—	—	—	0'15	—	0'05	—	0'02	—	0'08	0'15	—	24
25	—	0'01	—	—	0'13	—	—	0'19	—	—	—	0'05	25
26	0'01	0'25	0'13	0'09	—	—	0'13	—	0'10	—	0'02	0'45	26
27	x 0'50	0'05	0'03	x 1'32	—	—	0'02	0'23	—	—	0'06	0'04	27
28	—	—	x 0'25	0'13	—	—	0'06	0'80	—	—	0'28	0'30	28
29	0'10		—	0'14	—	—	—	0'57	—	0'31	0'09	0'14	29
30	x 0'08	X	x 0'03	0'25	—	0'03	—	0'40	—	0'11	0'13	0'64	30
31	x 0'12	X	x 0'07	X	—	X	0'05	—	X	0'06	X	0'08	31
Total	4'30	2'71	4'04	3'79	0'22	1'12	2'32	2'62	1'39	0'81	2'23	4'44	YEAR'S TOTAL 29'99
Rain Days.	24	15	24	16	5	8	16	10	10	10	25	27	190

x Indicates Snow.

W. 6,500. VII. 18. w w c

387

6 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920

Kept at Beechy Lees. Otford
in the County of Kent
by R Edwards

Lat. .... Long. ....
Time of Observation 8-30
Nearest Railway Station Otford
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ..... ft. 10 in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0'25

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0'11	—	—	0'30	0'01	—	0'27	—	—	0'29	—	0'29	1
2	—	—	0'09	—	0'02	—	0'01	0'22	0'05	0'13	—	0'10	2
3	—	—	—	0'71	0'04	0'06	—	—	0'06	0'03	—	0'08	3
4	—	0'11	0'01	0'31	—	—	1'16	0'06	—	0'01	—	0'05	4
5	—	—	0'06	—	0'05	—	0'51	0'33	0'07	—	—	0'03	5
6	—	—	0'11	—	0'12	—	0'25	0'02	—	—	—	0'05	6
7	0'02	—	0'06	0'15	0'02	—	0'16	—	—	—	—	0'04	7
8	—	—	—	0'04	0'06	—	0'33	—	—	—	—	—	8
9	0'30	0'05	—	0'03	0'01	—	0'06	—	—	—	—	—	9
10	0'49	0'11	0'03	0'10	—	0'08	0'17	—	—	—	0'03	0'08	10
11	0'48	—	0'07	0'20	—	0'05	0'32	—	—	—	—	0'12	11
12	0'11	—	0'02	0'19	—	0'42	—	—	—	—	0'01	—	12
13	0'26	—	0'10	0'06	—	—	—	—	—	—	0'20	—	13
14	—	0'01	0'31	0'25	—	0'10	—	—	0'06	0'05	0'30	—	14
15	0'04	—	0'02	0'22	—	—	—	—	0'90	0'02	0'17	0'03	15
16	—	—	0'02	0'04	0'02	0'05	—	—	0'40		—	0'02	16
17	0'01	—	—	0'05	0'12	—	—	—	1'56	—	—	0'14	17
18	0'02	—	—	0'02	0'08	—	—	1'15	0'37	—	0'01	0'18	18
19	0'15	—	—	0'40	—	—	—	0'01	—	—	—	0'12	19
20	0'05	0'31	—	0'33	—	0'45	—	—	0'10	—	—	—	20
21	—	0'01	—	—	—	—	0'72	—	0'56	—	—	0'14	21
22	0'03	—	—	0'32	—	—	—	—	0'06	—	—	0'32	22
23	—	—	—	0'01	—	—	0'29	—	—	—	—	0'39	23
24	0'01	—	0'04	—	—	—	—	—	—	—	—	0'02	24
25	—	—	—	0'05	—	—	0'20	—	0'03	—	—	—	25
26	0'01	—	0'10	0'09	—	—	0'03	—	—	—	—	0'03	26
27	0'30	0'11	—	0'17	—	0'07	—	—	—	—	0'33	0'20	27
28	0'50		0'12	0'06	~~0'08~~	—	0'11	—	—	—	0'06	0'02	28
29	0'54		0'08	0'01	0'08		—	—	—	—	0'06	0'31	29
30	0'01	×	—	—	0'40	0'02	0'10	—	0'21	—	0'32	0'12	30
31	0'02	×	—	×	0'01	×	—		×	0'43	×	0'27	31
TOTAL	3'46	0'71	1'24	4'11	0'77	1'30	4'69	1'79	4'45	0'96	1'49	3'15	YEAR'S TOTAL 28'12
Days with ·01 in. or more	20	7	16	24	14	9	16	6	13	7	10	24	166
	12	5	11	20	8	8	14	4	13	5	7	18	125

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

430

REGIST

OTHAM

{SYNYARDS}

KENT

1915-20

FORM A.
BRITISH RAINFALL.
3 JAN 1916

Kept at Synyards,
in the County of Ke
by Ambrose Bo

35'
.m
rsted
in.
ound One ft. – in.
a Level 315 ft.

IMPORTANT NOTE.– result entered to the previous day. If an Observ l rule, he is earnestly requested to add the reading the space provided for it at the end of this pa t of rain, the selection and placing of Rainfall Organization are given in "I lication to Dr. H. R. Mill, 62, Camder

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.60	.11	.09	–	.01	.	–	.07	.49	.	.48	.25	1
2	.21	.13	.28	.08	.01	.	.	.18	.	.02	.02	.02	2
3	.45	–	.03	.22	.07	.	.	.45	.26	.	–	.52	3
4	.02	–	–	–	.	–	.09	.79	–	.02	–	.62	4
5	.03	.25	–	–	–	.	.	.16	–	.05	.11	.41	5
6	.45	.16	.01	.37	–	.	.22	.02	–	–	.01	.02	6
7	.27	.22	.06	–	.	.	.07	–	–	–	–	.30	7
8	.03	.58	.02	.02	–	.04	.11	.06	–	–	.02	–	8
9	.02	.25	–	.03	–	.03	–	.13	–	.01	.55	.60	9
10	.23	–	–	–	–	–	–	–	–	.	–	.53	10
11	.02	.03	–	–	.	.	–	–	–	.01	.52	.01	11
12	.09	.16	–	.22	.42	–	–	.01	–	.02	.76	–	12
13	.07	.74	–	.08	1.06	–	–	–	–	.	–	–	13
14	.03	.06	–	–	–	–	.14	.03	.07	.01	–	.20	14
15	.13	–	–	–	.06	–	.09	.05	–	–	.38	.26	15
16	.04	.31	–	.05	.07	–	.87	.21	–	–	.01	.02	16
17	–	.40	–	–	.70	–	.05	–	–	–	–	.23	17
18	–	.14	.04	–	.44	–	–	–	.	–	.05	.02	18
19	.01	.09	–	–	.	–	–	.03	–	.20	–	–	19
20	.31	.10	01	.01	–	.	–	.21	–	.	–	.22	20
21	.08	–	–	–	–	–	–	–	–	.02	–	.09	21
22	.14	.03	.02	.03	–	–	.77	–	.34	.	–	.10	22
23	.01	.16	.16	–	–	–	.07	–	–	.13	–	.33	23
24	–	.04	.02	.10	–	–	.06	–	–	.08	–	.43	24
25	–	–	.14	.16	–	–	.21	–	–	.07	–	.19	25
26	–	.03	–	–	–	.02	–	–	–	.	–	.44	26
27	–	.01	.07	–	–	.10	.14	–	–	.27	–	.06	27
28	.02	.04	.12	–	–	.28	.12	.17	1.95	.22	.01	–	28
29	–		.01	–	.03	.29	.34	–	–	.	.48	.05	29
30	.08	X	–	–	–	.02	–	–	.06	.03	.42	.01	30
31	.05	X	–	X	–	X	–	.30	X	.60	X	.24	31
Total	3.39	4.04	1.08	1.37	2.87	0.78	3.35	2.87	3.17	1.76	3.82	6.17	YEAR'S TOTAL 34.67
Rain Days.	24	22	15	12	10	7	15	16	6	16	14	26	183

W. 8,000. X. 14.

430

FORM A.
BRITISH RAINFALL.
3 JAN 1916

REGISTER OF RAINFALL IN 19

Kept at Synyards, Otham
in the County of Kent 4
by Ambrose Boyson

Lat. 51° 15½' Long. 0° 35'
Time of Observation 9 a.m
Nearest Railway Station Bearsted
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground One ft. - in.
" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·60	·11	·09	-	·01	.	.	·07	·49	.	·48	·25	1
2	·21	·13	·28	·08	·01	.	.	·18	.	·02	·02	·02	2
3	·45	-	·03	·22	·07	.	.	·45	·26	.	-	·52	3
4	·02	-	-	-	-	-	·09	·79	-	·02	-	·62	4
5	·03	·25	-	-	-	.	.	·16	-	·05	·11	·41	5
6	·45	·16	·01	·37	-	.	·22	·02	-	-	·01	·02	6
7	·27	·22	·06	-	.	.	·07	-	-	-	-	·30	7
8	·03	·58	·02	·02	-	·04	·11	·06	-	-	·02	-	8
9	·02	·25	-	·03	-	·03	-	·13	-	·01	·55	·60	9
10	·23	-	-	-	-	.	-	-	-	.	-	·53	10
11	·02	·03	-	-	.	.	-	-	-	·01	·52	·01	11
12	·09	·16	-	·22	·42	-	-	·01	-	·02	·76	-	12
13	·07	·74	-	·08	1·06	-	-	-	.	.	-	-	13
14	·03	·06	-	-	-	-	·14	·03	·07	·01	-	·20	14
15	·13	-	-	-	·06	-	·09	·05	-	-	·38	·26	15
16	·04	·31	-	·05	·07	-	·87	·21	-	-	·01	·02	16
17	-	·40	-	-	·70	-	·05	-	-	-	-	·23	17
18	-	·14	·04	-	·44	-	-	-	.	-	·05	·02	18
19	·01	·09	-	-	-	-	-	·03	-	·20	-	-	19
20	·31	·10	01	·01	-	-	-	·21	-	.	-	·22	20
21	·08	-	-	-	-	-	-	-	.	·02	-	·09	21
22	·14	·03	·02	·03	-	-	·77	-	·34	.	-	·10	22
23	·01	·16	·16	-	-	-	·07	-	-	·13	-	·33	23
24	-	·04	·02	·10	-	-	·06	-	-	·08	-	·43	24
25	-	-	·14	·16	-	-	·21	-	-	·07	-	·19	25
26	-	·03	-	-	-	·02	-	-	-	.	-	·44	26
27	-	·01	·07	-	-	·10	·14	-	-	·27	-	·06	27
28	·02	·04	·12	-	-	·28	·12	·17	1·95	·22	·01	-	28
29	-		·01	-	·03	·29	·34	-	-	.	·48	·05	29
30	·08		—	-	-	·02	-	-	·06	·03	·42	·01	30
31	·05		-		-		-	·30		·60		·24	31
Total	3·39	4·04	1·08	1·37	2·87	0·78	3·35	2·87	3·17	1·76	3·82	6·17	YEAR'S TOTAL 34·67
Rain Days.	24	22	15	12	10	7	15	16	6	16	14	26	183

W. 8,000. X. 14.

Exd C.S.E. 415

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 6 JAN 1917

Kept at Synyards, Otham
in the County of Kent
by Ambrose Boyson

Lat. 51° - 15½' Long. 0°. 35'
Time of Observation 9 a.m
Nearest Railway Station Bearsted
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground one ft. in.
" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·01	–	–	·13	–	–	–	·10	·05	·41	–	1
2	·33	·06	·41	–	·08	–	·01	–	–	·27	·01	–	2
3	·01	·60	·29	–	·01	–	·04	–	·09	·32	·36	–	3
4	·12	·15	–	–	–	·23	–	–	·02	·03	·56	–	4
5	·01	·02	·01 Snow	–	·06	·21	·27	–	–	·05	·56	·02	5
6	–	·16	·07 Snow	·38	·02	·37	·20	–	–	·04	·34	–	6
7	·05	–	·97	–	·23	·08	·10	–	–	·01	·68	·02	7
8	–	–	–	·01	·19	–	–	–	–	–	·01	·30	8
9	–	–	·04	–	·24	·05	–	–	–	–	–	·22	9
10	–	·25	·05	·05	·02	·56	·21	–	·05	·06	–	·60	10
11	·03	·27	·02	·11	–	·13	–	–	·04	–	·01	·09	11
12	·05	·07	–	·08	·36	·15	·03	–	–	·06	·01	·01	12
13	·02	·27	·21	·11	·23	·09	·07	–	–	·03	–	–	13
14	–	·48	·05	·02	·09	–	–	–	–	–	–	·18	14
15	–	·20	·11	–	–	–	·06	·06	–	·01	–	·09	15
16	–	·10	·11	·19	–	–	·36	·04	–	–	·01	·01	16
17	·16	·09	–	·06	–	–	·18	·14	·35	·59	–	–	17
18	·02	·10	·02	·11	–	–	–	·04	·04	·19	·76 Part Snow	·01	18
19	·11	·05	·04	·09	–	·07	–	–	·07	·02	·56	·07	19
20	·11	–	·18	·02	–	–	–	–	–	–	·04	·40	20
21	·01	–	·40	·16	–	–	–	–	–	–	·03	·21	21
22	·02	·06 Snow	·22	·03	–	·02	–	·05	–	·02	·02	·57	22
23	–	·22 Snow	·05	–	–	·18	·01	–	–	·01	·04	·05	23
24	·02	–	·01	–	–	·01	–	–	–	·32	·06	·32	24
25	–	·46 Snow	·37	–	·02	–	–	·78	–	·20	·02	–	25
26	·02	·15 Snow	·01	–	–	·08	–	·01	–	·19	·05	–	26
27	·03	·38 Snow	·64 Part Snow	–	·04	–	–	·12	·04	·28	·01	–	27
28	–	·37 Part Snow	·16	–	–	·06	–	·06	·07	·04	·01	·24	28
29	–	·14	·01	–	–	·17	–	·60	·04	·41	–	·25	29
30	–	×	–	–	–	–	–	·13	–	·24	–	–	30
31	–	×	–	×	–	×	–	·02	×	·14	×	·06	31
Total	1·23	4·66	4·45	1·42	1·72	2·45	1·54	2·05	·91	3·58	4·56	3·72	YEAR'S TOTAL 32·29
Rain Days.	18	23	24	14	14	16	12	12	11	24	22	20	210

W. 8,000. X. 15.

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
5 JAN 1918

Kept at Synyards, Otham Maidstone
in the County of Kent
by Ambrose Boyson

Lat. 51° 15½' Long. 0° 35'
Time of Observation 9 a.m.
Nearest Railway Station Bearsted
Diameter of Funnel of Rain Gauge 5
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·04	·45 Snow	–	–	–	1·91	·12	–	·07	–	1
2	–	–	–	·09 Snow	–	–	–	·46	–	–	·05	–	2
3	·01	–	–	·12 Part snow	–	–	·06	1·14	–	·04	·02	–	3
4	–	·20 Snow	·13	·01	–	–	·04	–	–	·36	–	–	4
5	·31	–	·02	·24 Part snow	–	–	–	–	·14	·15	–	–	5
6	·01	–	–	·04 Snow	–	·09	–	–	·05	·02	·20	–	6
7	·20	–	–	–	–	–	·15	–	–	·40	–	·02	7
8	·06	–	–	·09 Snow	–	–	·71	·02	–	·32	·23	·20	8
9	·01	–	·04	·10 Snow	–	–	·19	·08	–	–	·02	1·37	9
10	·18 Snow	–	·12	·13 Part snow	–	–	–	·09	–	–	–	·01	10
11	·19	–	·37	·37 Part snow	–	–	–	·06	·09	·21	–	–	11
12	·06 Snow	·07	·03	–	–	–	–	·14	–	·27	·01	–	12
13	·03	–	·13	·01	·01	–	–	·03	·02	·29	–	–	13
14	·16 Snow	–	·03	·21	–	–	–	·15	–	–	–	·01	14
15	·11 Snow	–	–	–	–	–	·03	·02	–	·05	·01	·63	15
16	·12 Snow	·08	–	·14	·36	–	·02	·01	–	·14	–	[illegible]	16
17	–	·02	–	·10 Part snow	·58	–	·25	·01	·18	·13	–	–	17
18	·06	–	–	·11	·01	–	·08	·12	·10	–	–	–	18
19	–	·07	·08	–	·66	·19	–	·01	·20	–	–	–	19
20	·01	·23	·06	–	·06	·02	·22	·03	·12	–	·05	–	20
21	–	–	·04 Snow	–	–	–	–	–	–	–	·02	·05	21
22	–	·01	·12 Snow	–	·25	·27	–	·11	–	·18	–	·02	22
23	–	·12	–	–	–	·08	–	·23	–	·05	–	·05	23
24	–	·01	–	–	–	·04	·01	·04	–	·11	–	·05	24
25	–	·03	·03	–	–	–	·01	–	–	·01	·06 Snow	–	25
26	–	–	·10	–	–	–	–	·24	·01	·01	·81	–	26
27	–	–	·01	–	–	–	–	·88	–	–	–	·01	27
28	–	–	·14	–	·21	1·32	·08	·24	–	–	–	·12	28
29	–		·13	–	–	·18	·38	·02	–	·40	–	·13	29
30	·08 Snow	✕	·27	–	–	·01	1·41	·13	–	·13	·01	·04	30
31	·04 Snow	✕	·14	✕	–	✕	·85	·01	✕	·01	✕	·04	31
Total	1·64	·84	2·03	2·21	2·14	2·20	4·49	6·18	1·03	3·28	1·56	2·75	YEAR'S TOTAL 30·35
Rain Days.	17	10	20	15	8 ~~9~~	9	16	25	10	20	13	15	~~179~~ 178

W. 8,000, IX. 17.

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FORM A.
BRITISH RAINFALL.

7. I. 19

REGISTER OF RAINFALL IN 1918

Kept at Synyards, Otham

in the County of Kent

by Ambrose Bayson

Lat. 51° 15½′ Long. 0° 35′

Time of Observation 9 a m

Nearest Railway Station Bearsted

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
		–											
1	–	–	·06	–	–	–	–	–	–	–	·12	·09	1
2	–	~~·03~~	·01	–	–	–	–	·28	–	–	·31	·18	2
3	–	·03	·07	·05	·32	–	–	·01	–	·06	·44	·04	3
4	·01	·05	·03	·01	·15	–	–	·06	·25	·01	·49	–	4
5	–	·24	–	·01	·17	–	–	·05	·29	·05	·01	·04	5
6	·19	·15	–	·13	·25	–	–	–	·04	·03	·01	·05	6
7	·05	·03	–	·03	·38	·03	–	–	·32	·05	·01	·01	7
8	–	·09	·01	·01	·01	–	–	·03	·09	·01	·11	·10	8
9	·04	·01	–	·01	–	·09	·04	–	·34	·30	–	·17	9
10	–	–	–	·11	–	·04	·37	–	·36	·07	–	·29	10
11	·02	–	–	·03	·03	–	·11	–	·06	·67	·11	·10	11
12	–	·05	–	–	·13	–	·05	–	–	·12	–	·02	12
13	·12	·05	–	·03	·07	–	·05	–	·11	·01	–	·01	13
14	·09	–	·01	·01	–	·15	·04	–	·11	·27	–	·12	14
15	1·11	–	–	·56	–	·05	–	–	·01	·02	·01	·15	15
16	·32	–	–	·17	–	–	·08	–	·02	–	–	·01	16
17	·15	–	–	·18	·03	–	·13	·03	–	–	–	·24	17
18	·24	–	–	·02	–	·29	–	–	·40	·07	–	·06	18
19	·08	–	·13	·12	–	·25	·01	–	·06	·37	·01	·07	19
20	·04	·09	–	·32	–	·02	·98	·01	·10	·58	·03	·10	20
21	·15	·03	–	·02	–	·01	·03	–	·62	·10	–	·01	21
22	·08	–	–	·02	–	–	·25	–	·72	·01	–	·15	22
23	–	–	–	·01	·08	–	·51	·05	·01	·01	·01	·06	23
24	–	·23	–	·05	·12	·05	–	–	·21	–	·04	–	24
25	·01	·01	–	–	–	·06	·16	·30	–	–	·03	·03	25
26	–	–	–	–	–	–	·30	·05	·01	·04	·14	·10	26
27	–	·03	–	·28	–	–	·74	·14	·04	·01	·06	·04	27
28	·03	·03	·19	·03	–	·03	–	·16	–	–	·36	·04	28
29	·01	–	–	·04	–	–	–	·01	1·26	–	·06	·01	29
30	–	×	·46	–	–	–	–	–	·11	·05	·01	·04	30
31	·03	×	–	×	–	×	–	–	×	·04	×	·04	31
Total	2·77	1·12	0.97	2.25	1·74	1·07	3·85	1·18	5.54	2·95	2·37	2·37	YEAR'S TOTAL 28 18 28.~~28~~
Rain Days.	19	15	9	24	12	12	16	13	23	23	20	29	215

W. 6,500, VII. 18. W W C

375

FORM A.
BRITISH RAINFALL.
2 JAN 20

REGISTER OF RAINFALL IN 1919

Kept at Symonds, Otham, Maidstone
in the County of Kent
by Ambrose Boyson

Lat. 51° 15½' Long. 0°. 35'
Time of Observation 9 am
Nearest Railway Station Bearsted
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground one ft. – in.
" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·23	·04	–	·02	·04	–	·32	–	·01	·33	·08	·63	1
2	·28	–	·02	·01	·05	–	·05	·01	–	·03	Snow ·41	·20	2
3	·32	–	·31	–	·02	–	·32	–	·11	–	Snow ·15	·27	3
4	·27	–	·44	–	·01	·11	·02	·05	·01	–	·06	·10	4
5	·08	·38	·98	–	–	–	–	·01	–	–	·12	·29	5
6	·06	–	·02	–	–	–	–	–	·01	·05	·04	·15	6
7	·14	–	·35	–	–	–	–	–	–	·02	·16	–	7
8	·33	–	·05	–	–	–	–	–	·01	–	·03	–	8
9	·56	–	·05	·13	–	–	–	–	·01	·01	·22	–	9
10	·52	–	·04	·05	–	–	–	–	·01	–	·02	·01	10
11	·40	–	·15	·34	·02	–	·19	–	–	–	–	·04	11
12	·11	–	·01	·04	–	·02	·30	–	–	·12	·02	·01	12
13	·01	–	–	·34	–	–	–	–	–	·03	Snow –	·02	13
14	·26	·01	–	·21	–	–	·48	–	·22	–	·01	·02	14
15	·14	·03	–	·11	–	–	–	–	–	·07	–	·08	15
16	·23	·36	–	·02	–	–	–	–	–	–	·12	·08	16
17	·01	·27	–	·02	–	–	–	–	–	·01	·17	·06	17
18	–	·20	·02	–	–	–	–	–	·06	·01	Snow ·08	·04	18
19	–	·08	·51	–	–	·10	·33	·08	·13	·01	·11	·02	19
20	·11	·08	·09	·01	–	·85	·24	·12	·01	·01	·01	·02	20
21	·03	·28	·06	–	–	·08	·10	–	–	·02	·01	·01	21
22	–	·03	·01	–	–	–	·25	–	·47	–	·08	·19	22
23	·01	–	–	–	–	·01	·11	–	·68	·01	·02	·07	23
24	–	–	–	·14	–	·03	·01	·03	–	·02	·10	·02	24
25	·04	–	–	–	·13	–	–	·34	–	–	–	·02	25
26	·07	·11	·11	·17	–	–	·03	·02	·10	–	·03	·23	26
27	·42	·04	·01	1·40	–	–	–	·23	–	–	·02	·06	27
28	–	–	·22	·10	–	–	·02	·79	–	·01	·54	·40 (40)	28
29	·08	–	·01	·09	–	–	–	·63	–	·28	·05	·13 (13)	29
30	·01	X	·02	·31	–	·02	–	·47	–	·19	·10	·53	30
31	·11	X	·08	X	–	X	·07	–	X	·10	X	·11	31
Total	4·83	1·91	3·56	3·51	0·27	1·22	2·84	2·78	1·84	1·33	2·76	3·81	YEAR'S TOTAL 30·66
Rain Days.	26	13	22	18	6	8	16.	12	14	19	26	28	208

W. 8,000, IX. 17.

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JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Synyards, Otham
in the County of Kent
by Ambrose Boyson

Lat. 51° - 15½' Long. 0° · 35'
Time of Observation 9 am
Nearest Railway Station Bears(td)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	-	-	·20	·03	-	·10	-	-	·78	-	·24	1
2	·01	-	·26	·01	·01	-	·01	·12	·11	·14	-	·09	2
3	-	-	-	-	·19	·03	-	-	·14	·01	-	·06	3
4	-	·10	·02	·25	-	-	·40	·04	·01	-	-	·08	4
5	-	-	·02	-	·02	-	·51	·10	·03	-	-	·18	5
6	-	-	·27	-	·12	-	·27	·01	-	-	-	·06	6
7	·02	·01	·01	·13	·04	-	·10	[illegible]	-	-	-	·06	7
8	-	-	-	·03	·05	-	·10	-	-	-	-	·01	8
9	·40	·02	·01	·03	·03	-	·02	-	-	-	-	-	9
10	·49	·16	·05	·22	-	·03	·12	-	-	-	·01	·02	10
11	·30	·01	·07	·25	-	-	·37	-	-	-	-	·14	11
12	·12	·03	·04	·20	·05	·13	·01	-	-	-	-	-	12
13	·31	·01	·09	·08	-	-	-	-	·01	-	·11	-	13
14	·01	·02	·28	·37	-	·08	·01	-	·15	·08	·18	-	14
15	·14	-	·02	·31	-	-	-	-	·77	·10	·11	·04	15
16	·01	-	·04	·01	·10	-	-	-	·14	-	·01	·06	16
17	·02	-	-	·17	·15	·02	-	-	·77	-	·02	·14	17
18	·03	-	·02	·01	·03	-	-	1·31	·41	-	-	·09	18
19	·13	·01	·01	·20	-	-	-	·02	-	-	-	·09	19
20	·05	·14	·01	·15	-	·48	-	-	·55	-	-	·01	20
21	-	·01	-	·01	-	-	·80	·02	1·08	-	-	·11	21
22	·06	·01	-	·30	-	-	·01	-	·04	-	·01	·33	22
23	-	-	·02	·01	-	-	·24	-	-	-	-	·38	23
24	-	·01	·03	·01	·01	-	·01	-	·04	-	-	·02	24
25	·01	·01	-	·02	-	-	·14	-	·01	-	·01	-	25
26	·06	-	·11	·05	-	-	·01	-	-	-	-	·04	26
27	·24	·06	·01	·18	-	·01	·09	-	-	-	·19	·18	27
28	·38	·01	·02	·05	·11	·08	·13	-	-	-	·49	·03	28
29	·56	-	·03	·13	·02	-	-	-	·01	-	·04	·11	29
30	·03	╳	-	·01	-	-	·14	-	·17	·02	·38	·09	30
31	·02	╳	-	╳	-	╳	-	-	╳	·25	╳	·10	31
Total	3·44	0.62	1.44	3.39	0.96	0.86	3·59	1·62	4.44	1·38	1·56	2·76	Year's Total 26·06
Days with ·01 in. or more	23	16	22	27	15	8	21	7	17	7	12	26	201
Days with ·04 in. or more	14	4	9	17	8	4	14	4	12	5	7	21	119

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

PEMBURY
BRACKENHURST
KENT
1915 - 1916

REGISTE

FORM A.
BRITISH RAINFALL.
4 JAN 1916

Kept at Brackenhurst. I ... gE ... idge Well

in the County of Kent ... 5 in.

by J. Gurney Fowl ... nd 1 ft. in.

Level 416 ft.

IMPORTANT NOTE.—R ... esult entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·63	·12	·03	—	—	—	—	·26	·67	—	·21	·25	1
2	·21	·18	·27	·09	·02	—	—	·19	·03	·05	—	·06	2
3	·26	—	·03	·28	·13	—	—	·37	·09	—	—	·57	3
4	·07	—	—	—	—	—	—	·07	—	·01	—	·59	4
5	·02	·39	—	·07	—	—	—	·12	—	·05	·06	·54	5
6	·33	·12	·02	·64	—	—	·13	—	—	—	·01	·09	6
7	·40	·47	·03	—	—	—	·07	—	—	—	—	·38	7
8	—	·72	·02	·02	—	—	·13	·01	—	—	·03	—	8
9	·02	·25	—	·13	—	·14	—	·11	·01	—	·49	·60	9
10	·38	—	—	—	—	·05	—	—	·01	·02	—	·55	10
11	—	·05	·03	—	—	·01	—	—	—	·01	·52	·04	11
12	·05	·04	—	·19	·24	—	—	·01	—	·01	1·02	·01	12
13	·03	1·06	—	·02	1·71	—	—	·01	·02	·01	—	—	13
14	·03	·04	—	—	—	—	·14	—	·06	·01	—	·39	14
15	·19	—	—	—	·07	·01	·39	·14	—	—	·22	·44	15
16	·01	·52	—	·03	—	·01	1·14	·03	—	—	·07	·05	16
17	—	·73	—	—	2·08	—	·04	·39	·01	—	—	·16	17
18	—	·15	—	—	·35	—	—	—	—	—	·04	·01	18
19	·01	·09	·03	—	—	—	·01	—	—	·03	—	—	19
20	·28	—	—	·09	·47	—	—	—	—	·01	—	·20	20
21	·12	·01	—	—	—	—	—	—	—	·04	—	·11	21
22	·05	·04	·03	—	—	—	·81	—	—	·01	—	·21	22
23	·01	·18	·07	—	—	·04	·17	—	·03	·31	—	·39	23
24	—	—	·14	·01	—	·02	·07	—	·38	·23	—	·62	24
25	—	—	·05	·06	—	—	·18	·01	·01	·05	—	·20	25
26	·02	·09	—	—	—	—	—	·01	—	—	—	·44	26
27	—	·04	·05	—	—	·19	·10	·01	—	·26	—	·09	27
28	·01	·06	·01	—	—	·06	·39	—	1·46	·37	—	—	28
29	—		—	—	—	·02	·14	·14	·02	·01	·57	·02	29
30	·10	X	—	—	—	·09	—	·01	·03	·01	·39	·02	30
31	·02	X	—	X	—	X	—	·11	X	·71	X	·30	31
Total	3·25	5·35	·81	1·63	5·07 5·07	·64	3·91	2·00	2·83	2·21	3·63	7·33	YEAR'S TOTAL 38·66
Rain Days.	23	21	14	12	8	11	15	18	14	20	12	27	195

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

4 JAN 1916

REGISTER OF RAINFALL

Kept at Brackenhurst. Pembury

in the County of Kent

by J. Gurney Fowler

dg. m. s
Lat. 51·9.10 Long. 0·18.17 E
Time of Observation 8 a.m.
Nearest Railway Station Tunbridge Wells
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 416 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·63	·12	·03	—	—	—	—	·26	·67	—	·21	·25	1
2	·21	·18	·27	·09	·02	—	—	·19	·03	·05	—	·06	2
3	·26	—	·03	·28	·13	—	—	·37	·09	—	—	·57	3
4	·07	—	—	—	—	—	—	·07	—	·01	—	·59	4
5	·02	·39	—	·07	—	—	—	·12	—	·05	·06	·54	5
6	·33	·12	·02	·64	—	—	·13	—	—	—	·01	·09	6
7	·40	·47	·03	—	—	—	·07	—	—	—	—	·38	7
8	—	·72	·02	·02	—	—	·13	·01	—	—	·03	—	8
9	·02	·25	—	·13	—	·14	—	·11	·01	—	·49	·60	9
10	·38	—	—	—	—	·05	—	—	·01	·02	—	·55	10
11	—	·05	·03	—	—	·01	—	—	—	·01	·52	·04	11
12	·05	·04	—	·19	·24	—	—	·01	—	·01	1·02	·01	12
13	·03	1·06	—	·02	1·71	—	—	·01	·02	·01	—	—	13
14	·03	·04	—	—	—	—	·14	—	·06	·01	—	·39	14
15	·19	—	—	—	·07	·01	·39	·14	—	—	·22	·44	15
16	·01	·52	—	·03	—	·01	1·14	·03	—	—	·07	·05	16
17	—	·73	—	—	2·08	—	·04	·39	·01	—	—	·16	17
18	—	·15	—	—	·35	—	—	—	—	—	·04	·01	18
19	·01	·09	·03	—	—	—	·01	—	—	·03	—	—	19
20	·28	—	—	·09	·47	—	—	—	—	·01	—	·20	20
21	·12	·01	—	—	—	—	—	—	—	·04	—	·11	21
22	·05	·04	·03	—	—	—	·81	—	—	·01	—	·21	22
23	·01	·18	·07	—	—	·04	·17	—	·03	·31	—	·39	23
24	—	—	·14	·01	—	·02	·07	—	·38	·23	—	·62	24
25	—	—	·05	·06	—	—	·18	·01	·01	·05	—	·20	25
26	·02	·09	—	—	—	—	—	·01	—	—	—	·44	26
27	—	·04	·05	—	—	·19	·10	·01	—	·26	—	·09	27
28	·01	·06	·01	—	—	·06	·39	—	1·46	·37	—	—	28
29	—		—	—	—	·02	·14	·14	·02	·01	·57	·02	29
30	·10	×	—	—	—	·09	—	·01	·03	·01	·39	·02	30
31	·02	×	—	×	—	×	—	·11	×	·71	×	·30	31
Total	3·25	5·35	·81	1·63	5·07 5·07	·64	3·91	2·00	2·83	2·21	3·63	7·33	YEAR'S TOTAL 38·66
Rain Days.	23	21	14	12	8	11	15	18	14	20	12	27	195

W. 8,000. X. 14.

389

FORM A.
BRITISH RAINFALL.
8 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Brackenhurst, Pembury

in the County of Kent

by Miss R. G. Fowler

Lat. 51·9·10 Long. 0·18'·17 E

Time of Observation 8 a.m.

Nearest Railway Station Tunbridge Wells

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 416 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·17	·01	·03	~	·72	·01	~	~	·12	·04	·35	~	1
2	·40	·11	·27	~	·24	~	·01	~	~	·34	·01	~	2
3	·01	1·04	·24	~	~	~	·02	~	·06	·34	·47	~	3
4	·17	·13	~	·01	~	·51	~	~	·13	·09	·57	~	4
5	~	·01	·02	~	·20	·12	~	~	·01	·11	·7	~	5
6	·01	·21	·06	·42	~	·19	·41	~	~	·12	·71	~	6
7	·06	·10	6¾ in snow ·61	~	·36	·18	·04	~	~	·13	·61	·03	7
8	~	~	·02	~	·14	~	~	~	~	~	~	·34	8
9	·01	~	·03	~	·35	·05	~	~	~	~	~	·26	9
10	~	·21	·07	·06	~	·31	·14	~	~	·03	~	·33	10
11	·06	·29	·02	·07	~	·44	~	~	·01	~	~	~	11
12	·05	·07	~	·16	·24	·15	·09	~	~	·07	·01	~	12
13	~	·22	·12	·07	·21	·07	·08	·02	·01	·09	~	~	13
14	~	·46	·02	·01	·10	~	~	·03	~	·03	~	·15	14
15	~	·09	·25	~	~	~	~	·02	~	~	~	·01	15
16	·01	·06	·12	·16	~	~	·12	·04	~	~	~	~	16
17	·19	·06	~	·11	~	~	·05	·21	·44	·82	~	~	17
18	·02	·19	·01	·15	~	~	~	·32	·06	·65	~	~	18
19	·25	·10	·08	·28	~	·19	~	~	·19	·01	·73	~	19
20	·14	·02	·06	·10	~	~	~	·16	~	~	·02	·54	20
21	·02	~	·68	·04	~	~	·05	~	~	~	·01	·34	21
22	·02	·01	·12	~	~	·02	~	~	~	·02	·01	·73	22
23	·02	·26	·09	~	~	·21	~	·01	~	·05	·12	·11	23
24	·02	·02	·06	~	~	·06	~	~	~	·26	·08	·33	24
25	~	8 in. snow ·62	·28	~	·08	·01	~	·99	~	·2	·03	~	25
26	·05	4 in snow ·30	·09	~	~	·06	~	·10	~	·29	·04	~	26
27	·03	~	·74	·19	~	·58	~	·04	~	·33	~	~	27
28	~	·47	·09	~	~	~	~	·05	·21	·06	~	·15	28
29	·01	·22	·02	·01	~	·26	~	·58	·05	·46	~	·31	29
30	~	✕	~	~	·01	·01	~	·07	~	·3	~	~	30
31	·01	✕	~	✕	~	✕	~	~	✕	·06	✕	·03	31
Total	1·73	5·28	4·20	1·84	2·65	3·34	1·01	2·64	1·29	4·90	4·47	3·66	YEAR'S TOTAL 37·01
Rain Days.	22	25	26	15	11	19	10	14	11	24	16	14	207

W. 8,000, VIII. 16

PEMBURY

{THE SPRING}

KENT

1918–20

REGIST

FORM A.
BRITISH RAINFALL.

18

Kept at The Spring.

in the County of Kent

by L.M. Fowler

Wells S.E.R.

5 in.

ad 1 ft. 6 in.

Level ft.

IMPORTANT NOTE.—

previous day. If an Observe

requested to add the reading a

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the selection and placing of

Organization are given in "*R*

The Director, British Rainfal

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of rain,

Rainfall

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1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·09	—	·03	—	—	—	—	—	·21	·06	1
2	—	·03	—	—	—	—	—	·25	·03	—	·4	·13	2
3	—	·02	·11	—	·44	—	—	—	—	·04	·53	—	3
4	—	·14	·02	·01	·01	—	—	·05	·14	—	·85	—	4
5	—	·08	—	—	·18	—	—	·1	·49	·12	—	·06	5
6	·23	1·10	—	·19	·23	—	—	·15	·68	·05	—	·04	6
7	snow ·07	·09	—	·13	·17	—	—	·02	·11	·07	·03	—	7
8	—	·05	—	—	—	—	—	—	·14	·01	·17	·09	8
9	·04	—	—	·2	—	—	—	—	·47	·21	—	·21	9
10	—	—	—	·12	—	·04	·49	—	·1	·13	·01	·30	10
11	—	—	—	·01	—	—	·05	—	·28	·62	·07	·12	11
12	—	·06	—	—	·07	—	·2	—	·05	·14	—	·02	12
13	snow ·11	·01	—	—	·09	—	—	—	·04	—	—	·02	13
14	·14	—	·03	·01	—	·1	—	—	·22	·26	—	·09	14
15	1·30	—	—	·37	—	·1	·27	—	—	—	—	·17	15
16	[illegible] ·34	—	—	·1	—	·16	·05	—	·09	—	—	—	16
17	·16	—	—	·22	—	·02	·4	·04	—	—	—	·33	17
18	·32	—	—	—	—	·2	—	—	·2	·03	—	·09	18
19	·14	—	—	·07	—	—	—	—	·54	·04	—	·03	19
20	·05	·08	—	·58	—	·03	·12	—	·02	·36	—	·04	20
21	·02	—	—	·57	—	—	·1	—	·59	·10	—	·02	21
22	·08	—	—	—	·03	—	·05	—	·87	—	—	·17	22
23	·09	—	—	·01	·10	—	·72	·11	·03	—	—	·09	23
24	—	·25	—	·11	—	—	—	—	·17	—	·08	—	24
25	—	—	—	—	—	—	·16	·3	—	—	—	·02	25
26	—	—	—	·07	—	—	·61	—	·03	·05	·09	·15	26
27	—	·12	—	·07	—	—	—	·14	·03	·02	·07	·07	27
28	—	snow ·01	·39	·07	—	—	—	·04	—	—	·23	·06	28
29	—		—	·08	—	—	—	—	·82	—	·03	—	29
30	—	X	·34	—	—	—	—	—	·09	—	—	·2	30
31	·01	X	—	X	—	X	—	—	X	·07	X	·02	31
Total	3·10	2·04	·98	2·99	1·35	·65	3·22	1·20	6·23	2·32	2·77	2·60	YEAR'S TOTAL 29·45
Rain Days.	15	13	6	19	10	7	12	10	24	17	13	25	171

W. 6,500. VII. 18. w w c

REGISTER OF RAINFALL IN 1918

18.

FORM A.
BRITISH RAINFALL

Kept at The Spring. Pembury
in the County of Kent
by L. M. Fowler

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Tun. Wells S.E.Ry.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·09	—	·03	—	—	—	—	—	·21	·06	1
2	—	·03	—	—	—	—	—	·25	·03	—	·4	·13	2
3	—	·02	·11	—	·44	—	—	—	—	·04	·53	—	3
4	—	·14	·02	·01	·01	—	—	·05	·14	—	·85	—	4
5	—	·08	—	—	·18	—	—	·1	·49	·12	—	·06	5
6	·23	1·10	—	·19	·23	—	—	·15	·68	·05	—	·04	6
7	snow ·07	·09	—	·13	·17	—	—	·02	·11	·07	·03	—	7
8	—	·05	—	—	—	—	—	—	·14	·01	·17	·09	8
9	·04	—	—	·2	—	—	—	—	·47	·21	—	·21	9
10	—	—	—	·12	—	·04	·49	—	·1	·13	·01	·30	10
11	—	—	—	·01	—	—	·05	—	·28	·62	·07	·12	11
12	—	·06	—	—	·07	—	·2	—	·05	·14	—	·02	12
13	snow ·11	·01	—	—	·09	—	—	—	·04	—	—	·02	13
14	·14	—	·03	·01	—	·1	—	—	·22	·26	—	·09	14
15	1·30	—	—	·37	—	·1	·27	—	—	—	—	·17	15
16	Sn. [illegible] ·34	—	—	·1	—	·16	·05	—	·09	—	—	—	16
17	·16	—	—	·22	—	·02	·4	·04	—	—	—	·33	17
18	·32	—	—	—	—	·2	—	—	·2	·03	—	·09	18
19	·14	—	—	·07	—	—	—	—	·54	·04	—	·03	19
20	·05	·08	—	·58	—	·03	·12	—	·02	·36	—	·04	20
21	·02	—	—	·57	—	—	·1	—	·59	·10	—	·02	21
22	·08	—	—	—	·03	—	·05	—	·87	—	—	·17	22
23	·09	—	—	·01	·10	—	·72	·11	·03	—	—	·09	23
24	—	·25	—	·11	—	—	—	—	·17	—	·08	—	24
25	—	—	—	—	—	—	·16	·3	—	—	—	·02	25
26	—	—	—	·07	—	—	·61	—	·03	·05	·09	·15	26
27	—	·12	—	·07	—	—	—	·14	·03	·02	·07	·07	27
28	—	snow ·01	·39	·07	—	—	—	·04	—	—	·23	·06	28
29	—		—	·08	—	—	—	—	·82	—	·03	—	29
30	—	X	·34	—	—	—	—	—	·09	—	—	·2	30
31	·01	X	—	X	—	X	—	—	X	·07	X	·02	31
Total	3·10	2·04	·98	2·99	1·35	·65	3·22	1·20	6·23	2·32	2·77	2·60	YEAR'S TOTAL 29·45
Rain Days.	15	13	6	19	10	7	12	10	24	17	13	25	171

W. 6,500. VII. 18. W W C

W. Kol cont'd by surrounding stns! 354

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at The Spring. Pembury
in the County of Kent
by Louisa M. Fowler

Lat. 51°9'10 N Long. 0°18'17 E
Time of Observation 9 a.m.
Nearest Railway Station Tun Wells
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground ....ft. 14 in.
" " " " Sea Level 416 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39	·07	—	·02	·03	—	·06	—	—	·06	·07	·71	1
2	·31	—	·04	—	·11	—	·19	—	—	·08	·36	·3	2
3	·25	—	·33	—	—	—	·36	—	·16	—	·12	·26	3
4	·22	·05	·47	—	—	·03	·05	·05	·04	—	·22	·08	4
5	·05	·33	1·02	—	—	—	—	·05	·03	—	·08	·35	5
6	·07	—	·02	—	—	—	—	—	—	—	·02	·05	6
7	·12	—	·42	—	—	—	—	—	—	·02	·09	—	7
8	·38	—	·08	—	—	—	—	—	—	—	·04	—	8
9	·70	—	·05	·33	·01	—	—	—	—	—	·21	—	9
10	·74	—	·09	·04	—	—	—	—	—	—	·02	·06	10
11	·18	—	·2	·32	·03	—	·03	—	—	—	—	·04	11
12	·08	—	·03	·08	—	—	·51	—	—	·02	·18	—	12
13	·02	·01	—	·36	—	—	—	—	—	·02	—	·04	13
14	·52	—	—	·45	—	—	·09	—	·21	·02	—	·04	14
15	·2	·03	·02	·1	—	—	—	—	—	—	—	·12	15
16	·26	·36	—	·01	—	—	—	—	—	—	·15	—	16
17	—	·32	·03	·02	—	—	—	—	—	—	·16	·09	17
18	—	·03	·11	—	—	—	—	·02	·03	—	·07	·04	18
19	·04	·22	·4	—	—	·05	·23	·05	(·09)	—	·11	—	19
20	·16	·11	·13	—	—	·05	·22	·23	—	—	—	·02	20
21	·06	·46	·06	—	—	·05	·05	—	—	—	·03	·02	21
22	—	·03	·02	—	—	—	·23	—	·35	—	·05	·21	22
23	—	—	—	—	—	·03	·18	—	·13	—	·03	·05	23
24	—	—	—	—	—	·02	·02	·05	—	·07	·13	·02	24
25	·08	—	—	·13	·02	—	·01	·27	—	—	—	—	25
26	—	·15	·1	·09	—	—	·6	·04	·09	—	·06	·38	26
27	·41	·02	·37	·8	—	—	—	·27	—	—	·1	·04	27
28	—	—	·23	·06	—	—	·02	·67	—	—	·67	·28	28
29	·1		—	·02	—	—	—	·64	—	·23	·08	·13	29
30	·03		—	·23	—	·02	—	·58	—	·1	·19	·8	30
31	·14		—		—		·03	—		·04		·06	31
TOTAL	5·51	2·19	4·22	3·06	·20	·25	2·88	2·92	1·13	·66	3·24	4·19	YEAR'S TOTAL 30·45 ✓
Days with ·01 in. or more	24	14	21	16	5	7	17	12	9	10	~~26~~ 24	24	~~185~~ 183

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Error: 0 on top repr of decimals omitted in July – Nov.

16·3

JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at The Spring. Pembury

in the County of Kent

by Louisa M. Fowler

Lat. 51°9.6 N Long. 0°18.17 E

Time of Observation 9 A.M.

Nearest Railway Station Tun. Wells

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 416 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	—	—	·18	·05	—	·20	—	—	·47	·4	·27	1
2	—	—	·22	—	·04	—	—	·22	·6	·13	—	·13	2
3	—	—	—	—	·10	·02	—	—	·4	·9	—	·07	3
4	—	·08	—	·10	·01	—	·50	·11	—	·3	—	·05	4
5	—	—	·14	—	·04	—	·42	·08	·6	—	—	·05	5
6	—	—	·21	—	·17	—	·21	—	—	—	—	·02	6
7	·03	—	·03	·10	·05	—	·11	—	—	—	—	·07	7
8	—	—	—	·04	·11	—	·10	—	—	—	—	·01	8
9	·26	·04	—	·02	·11	—	·07	—	—	—	—	·01	9
10	·68	·17	·06	·76	—	·07	·19	—	—	—	·08	·03	10
11	·33	—	—	·78	—	·05	·59	—	—	—	—	·07	11
12	·08	·03	·01	·20	·04	·59	—	—	—	—	·10	—	12
13	·30	·02	·21	—	—	—	—	—	—	—	·17	·01	13
14	—	·02	·40	·33	—	·04	·40	—	·14	·2	·27	—	14
15	·03	·01	·06	·30	—	—	—	—	·58	·81	·14	·02	15
16	·01	—	·01	·01	·20	·02	—	—	·18	·4	·01	·02	16
17	·01	—	—	·14	·18	—	—	—	·56	—	—	·19	17
18	·04	—	·08	·01	·08	—	—	1·20	·37	—	·01	·10	18
19	·12	—	—	·26	—	—	—	·4	·2	—	—	·09	19
20	·06	·27	—	·26	—	·50	—	—	·27	—	—	·02	20
21	—	—	—	·02	—	—	·77	—	·31	—	—	·27	21
22	·02	—	—	·35	—	—	—	·01	·15	—	—	·29	22
23	·01	—	—	·01	—	—	·31	—	—	—	—	·23	23
24	·02	—	·05	—	—	—	—	—	·5	—	·01	·06	24
25	·01	·02	·01	·03	—	—	·17	—	·2	—	·01	·01	25
26	·08	—	·14	·04	—	—	·20	—	—	—	·01	·08	26
27	·46	·07	·01	·22	—	·07	·06	—	—	—	·23	·26	27
28	·34	·01	·09	·03	·14	—	·08	—	—	—	·19	·03	28
29	·93	—	·05	·05	·01	—	—	—	—	—	·08	·21	29
30	·04	╳	—	—	—	·01	·20	—	·16	—	·33	·14	30
31	·02	╳	—	╳	·02	╳	—	—	╳	·37	╳	·30	31
TOTAL	3·95	·74 ~~·54~~	1·78	3·04	1·35	1·37	4·01 ~~6·17~~	1·63 ~~1·53~~	2·94 ~~4·92~~	1·85 ~~2·48~~	1·85 ~~2·75~~	3·11	YEAR'S TOTAL 27·62 ~~28·42~~
Days with ·01 in. or more	23	11	17	23	16	9	17	6	15	8	15	29	189
Days with ·04 in. or more	14	5	12	16	13	6	15	4	12	8	9	19	129

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Penbryn
Holt

JAN 1921

Jan. 15. 1921

To the Registrar of the Rainfall

I am sending in my Rainfall Register, but alas, it is only of partial value, owing to my gardener failing to understand the position of O. I told him the O was not needed on the right of the figure next the decimal, so he dropped the O altogether thro' June, July Aug. Sept. Oct. & part of Nov. I only found it out by the look of the sheet, but it was too late. Yrs faithfully

Louisa M. Fowler.

Miss Fowler is much obliged for the corrected figures of the rainfall for 1920. She thinks there will be no further mistake.

18 MAR 1921

The Spring
Pembury
Mar. 18. 21

POSTAGE REVENUE
ONE PENNY

KINGS CROSS
7.15 PM
18 MAR 21

The Superintendent
British Rainfall Organⁿ.
62 Camden Sq.
N.W.1.

335

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

REGIS

PEMBURY
W. W.

KENT

1911-20

Kept at Pembury W

in the County of Kent

by H. Maxwell Am
Boroughs Water
Tunb

1 ft. 8 in.

l 196 ft.

Tunbridge Wells

Direction

IMPORTANT NOTE.—Ra
previous day. If an Observer
requested to add the reading at
for it at the end of this parag
the selection and placing of r
Organization are given in "*Rules*
Dr. H. R. Mill, 62, Camden Sq

sult entered to the
ule, he is earnestly
he space provided
rain,
infall
on to

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·	·	·70	·	·	·	·12	·	·	·06	·01	1
2	·07	·	·03	·03	·23	·	·	·	·	·	·16	·11	2
3	·03	·01	·	·	·16	·	·	·	·	·	·09	·15	3
4	·22	·	·03	·21	·	·	·	·	·	1·04	·21	·16	4
5	·01	·02	·	·09	·	·	·	·	·	·80	·02	·21	5
6	·27	·	·04	·	·	·	·	·	·	·	·	·43	6
7	·	·	·02	·	·	·	·	·	·	·26	·45	·38	7
8	·11	·	·11	·	·	·	·	·	·	·	·61	·18	8
9	·22	·	·03	·02	·	·	·	·	·	·	·07	·05	9
10	·	·09	·02	·06	·	·	·	·	·	·	·01	·98	10
11	·40	·	·04	·	·	·	·	·	·	·	·94	·	11
12	·02	·	·70	·	·	·	·	·	·	·	·03	·	12
13	·	·	·02	·	·19	·	·	·	·58	·30	·05	·28	13
14	·	·05	·	·	·62	·	·	·	·	·	·	·56	14
15	·	·03	·25	·	·	·	·	·	·	·01	·07	·02	15
16	·	·	·	·	·	·29	·	·	·	·	·49	·13	16
17	·	·	·03	·	·	·01	·	·	·	·	·95	·16	17
18	·	·13	·06	·	·	·	·	·	·	·	·98	·34	18
19	·	·	·	·	·	·11	·	·	·13	·23	·21	·08	19
20	·	·	·02	·	·	·	·	·33	·25	·21	·	·68	20
21	·03	·12	·	·	·	·	·	·03	·	·80	·	·13	21
22	·01	·	·26	·	·	·06	·	·17	·	·45	·	·54	22
23	·	·23	·03	·	·	1·05	·	·	·25	·09	·06	·18	23
24	·	·12	·	·	·	·31	·06	·	·	·33	·	·42	24
25	·	·05	·30	·02	·	·11	·	·13	·08	·	·02	·	25
26	·	·	·25	·21	·12	·29	·	·	·	·34	·16	·23	26
27	·	·20	·16	·23	·	·	·	·	·03	·38	·01	·04	27
28	·	·26	·	·14	·	·	·	·	·	·	·02	·	28
29	·	·	·	·	·	·12	·45	·	·14	·26	·	·	29
30	·	·	·	·01	·	·01	·	·	·	·36	·	·	30
31	·	·	·	·	·08	·	·	·	·	·	·	·	31
Total	1·46	1·31	2·40	1·72	1·40	2·36	·51	·78	1·46	5·86	5·67	6·45	TOTAL for year 31·38
No. of Rain Days	12	12	19	11	6	10	2	5	7	15	22	24	145

9,000, IX. '10.

335

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

REGISTER OF RAINFALL IN

Kept at Pembury W.W

in the County of Kent

4

by W. H. Maxwell Assoc. M.I.C.E.
Borough Water Engineer
Tunbridge Wells

Rain Gauge
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. 8 in.
" " " Sea Level 196 ft.

Time of Observation 9·0 A.M.

Nearest Railway Station
Name Tunbridge Wells
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07		·	·70	·	·	·	·12	·	·	·06	·01	1
2	·07	·	·03	·03	·23	·	·	·	·	·	·16	·11	2
3	·03	·01	·	·	·16	·	·	·	·	·	·09	·15	3
4	·22	·	·03	·21	·	·	·	·	·	1·04	·21	·16	4
5	·01	·02	·	·09	·	·	·	·	·	·80	·02	·21	5
6	·27	·	·04	·	·	·	·	·	·	·	·	·43	6
7	·	·	·02	·	·	·	·	·	·	·26	·45	·38	7
8	·11	·	·11	·	·	·	·	·	·	·	·61	·18	8
9	·22	·	·03	·02	·	·	·	·	·	·	·07	·05	9
10	·	·09	·02	·06	·	·	·	·	·	·	·01	·98	10
11	·40	·	·04	·	·	·	·	·	·	·	·94	·	11
12	·02	·	·70	·	·	·	·	·	·	·	·03	·	12
13	·	·	·02	·	·19	·	·	·	·58	·30	·05	·28	13
14	·	·05	·	·	·62	·	·	·	·	·	·	·56	14
15	·	·03	·25	·	·	·	·	·	·	·01	·07	·02	15
16	·	·	·	·	·	·29	·	·	·	·	·49	·13	16
17	·	·	·03	·	·	·01	·	·	·	·	·95	·16	17
18	·	·13	·06	·	·	·	·	·	·	·	·98	·34	18
19	·	·	·	·	·	·11	·	·	·13	·23	·21	·08	19
20	·	·	·02	·	·	·	·	·33	·25	·21	·	·68	20
21	·03	·12	·	·	·	·	·	·03	·	·80	·	·13	21
22	·01	·	·26	·	·	·06	·	·17	·	·45	·	·54	22
23	·	·23	·03	·	·	1·05	·	·	·25	·09	·06	·18	23
24	·	·12	·	·	·	·31	·06	·	·	·33	·	·42	24
25	·	·05	·30	·02	·	·11	·	·13	·08	·	·02	·	25
26	·	·	·25	·21	·12	·29	·	·	·	·34	·16	·23	26
27	·	·20	·16	·23	·	·	·	·	·03	·38	·01	·04	27
28	·	·26	·	·14	·	·	·	·	·	·	·02	·	28
29	·	·	·	·	·	·12	·45	·	·14	·26	·	·	29
30	·	·	·	·01	·	·01	·	·	·	·36	·	·	30
31	·	·	·	·	·08	·	·	·	·	·	·	·	31
Total	1·46	1·31	2·40	1·72	1·40	2·36	·51	·78	1·46	5·86	5·67	6·45	TOTAL for year 31·38
No. of Rain Days	12	12	19	11	6	10	2	5	7	15	22	24	145

9,000, IX. '10.

Ex 8L

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
JAN 1913

Kept at Pembury Waterworks
in the County of Kent H
by Assoc C E

Rain Gauge
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. 8 in.
" " " Sea Level 196 ft.
Time of Observation 9.0 AM.
Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·17	·	·	·14	·12	·	·07	·89	·	·23	1
2	·	·06	·44	·03	·	·01	·21	·02	·	·03	·	·	2
3	·04	·06	·02	·	·04	·15	·	·17	·	·	·01	·04	3
4	·20	·01	·67	·	·22	·30	·	·01	·	·	·14	·	4
5	·12	·09	·18	·	·	·04	·	·29	·	·	·10	·02	5
6	·48	·04	·	·	·02	·	·	·30	·	·	·	·11	6
7	·	·	·	·	·13	·56	·	·55	·	·	·	·05	7
8	·28	·38	·37	·	·	·08	·	·20	·	·	·	·03	8
9	·01	·09	·	·04	·	·	·16	·27	·	·	·	·07	9
10	·	·06	·	·	·	·	·	·16	·	·	·20	·31	10
11	·03	·37	·	·	·	·10	·	·26	·	·	·	·27	11
12	·	·12	·02	·	·20	·06	·	·30	·	·	·	·02	12
13	·	·01	·01	·	·	·	·	·	·	·	·16	·04	13
14	·	·	·	·	·01	·	·	·22	·	·09	·	·	14
15	·	·01	·08	·	·17	·76	·	·01	·	·	·	·30	15
16	·23	·	·08	·	·06	·05	·	·04	·	·04	·	·	16
17	·48	·	·53	·	·	·03	·	·02	·	·	·29	·18	17
18	·05	·	·33	·	·	·	·09	·17	·	·04	·	·11	18
19	·04	·20	·22	·	·	·	·10	·47	·	·	·01	·	19
20	·	·01	·62	·	·	·	·	·10	·	·50	·02	·	20
21	·01	·04	·60	·	·01	·	·	·03	·	·20	·06	·	21
22	·08	·30	·14	·	·01	·	·06	·11	·	·	·	·	22
23	·63	·30	·32	·	·08	·03	·	·42	·	·06	·16	·08	23
24	·05	·	·	·	·	·03	·	·10	·	·	·	·15	24
25	·05	·	·	·	·	·25	·	·80	·	·	·27	·50	25
26	·01	·03	·	·	·	·	·	·43	·	·30	·38	·60	26
27	·	·	·01	·	·	·	·04	·	·	·22	·	·22	27
28	·	·05	·	·	·	·01	·12	·03	·12	·92	·65	·38	28
29	·	·03	·	·02	·	·	·11	·34	1·68	·16	·03	·	29
30	·	·	·	·	·11	·	·12	·23	1·62	·30	·	·	30
31	·	·	·	·	·	·	·25	·10	·	·01	·	·	31
Total	2·79	2·26	4·81	·09	1·06	2·60	1·38	6.15	3.49	3.76	2·48	3·71	TOTAL for year 34·58
No. of Rain Days	17	20	18	3	12	16	11	28	4	14	14	20	177

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

6 JAN 1914

Kept at Pembury Waterworks

4

in the County of Kent

by W H Maxwell Borough Water Engineer Tunbridge Wells.

Lat. 51° 9' 28" N Long. 0° 19' 38" E

Time of Observation 9.0 a.m.

Nearest Railway Station Tonbridge —

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 196 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·02	·28	·04	·15	·	·02	·	·	·	·14	·07	·10	1
2	·06	·17	·	·	·	·	·20	·	·	·06	·05	·	2
3	·	·	·03	·16	·18	·	·	·	·	·01	·	·17	3
4	·19	·	·03	·02	·01	·05	·05	·	·	·	·04	·01	4
5	·33	·04	·	·	·	·08	·14	·	·70	·17	·23	·04	5
6	·08	·01	·13	·	·01	·07	·03	·	·06	·32	·12	·05	6
7	·	·24	·03	·	·	·03	·01	·	·	·30	·04	·01	7
8	·	·03	·04	·	·08	·	·	·17	·	·31	·10	·01	8
9	·	·05	·	·	·06	·	·	·	·16	·	·02	·	9
10	·02	·	·	·03	·	·	·26	·01	·	·	·94	·	10
11	·60	·	·	·40	·	·	·	·	·	·73	·31	·	11
12	·	·	·	·	·01	·	·	·	·	·	1·18	·	12
13	·49	·	·01	·	·	·	·	·04	·05	·	·21	·	13
14	·29	·	·11	·06	·	·	·62	·	·15	·13	·26	·	14
15	·20	·	·20	·25	·	·	·40	·	·06	·	·	·	15
16	·28	·	·62	·29	·	·	·	·	·40	·	·	·	16
17	·06	·07	·03	·20	·	·	·24	·	·	·	·	·	17
18	·	·	·14	·14	·	·	·02	·	·	·	·05	·	18
19	·19	·	·15	·	·	·	·09	·	·17	·	·	·	19
20	·69	·	·04	·10	·	·23	·	·	·	·38	·	·	20
21	·	·	·29	·05	·	·	·	·	·	·53	·69	·	21
22	·35	·	·13	·01	·01	·	·03	·	·10	·	·	·	22
23	·	·	·35	·	·	·	·04	·07	·01	·	·	·61	23
24	·03	·	·	·02	·	·01	·	·	·	·	·04	·	24
25	·	·	·	·20	·	·	·	·	·	·	·	·	25
26	·	·	·17	·	·	·	·	·19	·	1·07	·	·27	26
27	·	·	·	·	·04	·	·	·	·	·19	·	·	27
28	·15	·	·28	·07	·	·	·	·	·	·39	·	·	28
29	·18	·	·01	·27	·85	·	·	·32	·	·09	·	·	29
30	·52	·	·	·35	·	·	·	·13	·	·13	·	·	30
31	·	·	·01	·	·	·	·	·24	·	·13	·	·	31
Total	4·43	0·89	2·84	2·77	1·35	0·49	2·13	1·17	1·86	5·08	4·34	1·27	YEAR'S TOTAL 28·92
Rain Days.	19	8	21	18	9	7	13	8	10	17	16	9	= 155

W. 7,500, XI. 12

Ex UMc

335

FORM A.
BRITISH RAINFALL.
6 - JAN 1915

REGISTER OF RAINFALL IN 19*14*

Kept at *Tunbridge Wells Corporation Waterworks Pembury*

in the County of *Kent* 4

by *W. H. Maxwell A. M. I. C. E. Borough Engineer*

Lat. ______ Long. ______

Time of Observation *9 a. m*

Nearest Railway Station *Tunbridge Wells*

Diameter of Rain Gauge *8* in.

Height of top of Gauge above Ground *1* ft. *8* in.

" " " " Sea Level *197·20* ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·05	·13	·	·	·01	·04	·	·	·03	·16	1
2	·	·	·	·01	·	·	·13	·02	·	·	·16	·24	2
3	·	·	·21	·	·22	·	·	·	·	·	·	·01	3
4	·	·	·01	·19	·03	·	·	·01	·	·	·35	·27	4
5	·09	·	·04	·34	·18	·02	·16	·19	·	·	·	·	5
6	·	·10	·	·18	·02	·12	·	·04	·	·	·02	·31	6
7	·	·62	·25	·18	·	·10	·07	·	·	·	·	·26	7
8	·05	·49	·33	·03	·	·21	·12	·03	·	·	·	·08	8
9	·27	·	1·24	·19	·	·	·	·	·05	·	·	1·29	9
10	·02	·04	·03	·06	·06	·	·	·	·	·05	·	·09	10
11	·	·44	·35	·03	·	·	·	·	·21	·	·17	·45	11
12	·	·05	·07	·	·	·	·08	·	·25	·	·01	·55	12
13	·	·50	·24	·	·	·12	·	·	·10	·07	·10	·66	13
14	·	·23	·20	·	·	·	·	·	·	·44	·02	·31	14
15	·	·06	·23	·	·	·	·19	·	·	·	·74	·08	15
16	·03	·07	·08	·	·	·	·	·	·02	·	·	·	16
17	·	·21	·24	·	·	·	·01	·	·15	·	·	·23	17
18	·	·18	·23	·	·	·	·	·	·	·	·	·56	18
19	·	·10	1·08	·	·	·	·12	·	·	·02	·27	·13	19
20	·	·24	·20	·	·	·10	·	·	·	·07	·	·15	20
21	·	1·13	·10	·	·	·01	·	·06	·	·	·	·04	21
22	·	·05	·03	·	·15	·	·29	·02	·	·29	·	·	22
23	·	·	·35	·	·05	·14	·04	·	·	·	·	·08	23
24	·	·	·01	·	·01	·	·	·	·	·01	·19	·	24
25	·07	·	·26	·	·	·	·	·06	·	·25	·01	·	25
26	·	·	·04	·	·01	·	·04	·43	·	·07	·21	·30	26
27	·03	·	·	·	·	·	·	·08	·	·	·06	·81	27
28	·02	·	·	·	·	·	·	·	·	·06	·60	·54	28
29	·05	·	·01	·	·	·	·	·	·	·56	·28	·	29
30	·	×	·07	·	·03	·	·	·	·	·10	1·35	·15	30
31	·02	×	·	×	·30	×	·	·	×	·	×	·05	31
Total	·65	4·51	5·95	1·34	1·06	·82	1·26	·98	·78	1·99	4·57	7·80	YEAR'S TOTAL 31·71 ✓
Rain Days.	10	16	26	10	11	8	12	11	6	12	17	25	164 ✓

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

5 JAN 1916

4u+

REGISTER OF 8 ins RAINFALL IN 1915

Kept at Tunb. Wells Waterworks. Pembury

in the County of Kent 4

by W H Maxwell Am. I.C.E Borough Water Engineer Tunbridge Wells.

Lat. Long.

Time of Observation 9 a-m

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 197·20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·65	·09	·02	·	·	·	·	·17	·55	·	·15	·25	1
2	·20	·15	·25	·10	·01	·	·	·20	·01	·04	·	·05	2
3	·29	·	·02	·24	·12	·	·	·57	·07	·	·	·56	3
4	·05	·	·	·	·	·	·	·13	·	·	·	·53	4
5	·01	·36	·	·07	·	·	·	·08	·	·03	·	·50	5
6	·37	·10	·01	·55	·	·	·12	·	·	·	·05	·07	6
7	·30	·45	·02	·	·	·	·04	·	·	·	·	·34	7
8	·	·78	·01	·03	·	·	·24	·03	·	·	·03	·	8
9	·01	·20	·	·12	·	·08	·	·08	·	·	·41	·61	9
10	·38	·	·	·	·	·05	·	·	·	·	·	·54	10
11	·	·02	·01	·	·	·	·	·	·	·	·52	·03	11
12	·04	·09	·	·14	·30	·	·	·	·	·	·90	·	12
13	·01	·97	·	·01	1·64	·	·	·	·	·	·	·	13
14	·01	·02	·	·	·	·	·10	·	·05	·	·	·31	14
15	·31	·	·	·	·06	·	·24	·12	·	·	·24	·41	15
16	·	·59	·	·01	·	·	1·12	·02	·	·	·06	·03	16
17	·	·58	·	·	2·05	·	·02	·46	·	·	·	·12	17
18	·	·15	·	·	·26	·	·	·	·	·	·02	·	18
19	·	·07	·	·	·	·	·	·	·	·03	·	·	19
20	·02	·	·	·06	·49	·	·	·	·	·	·	·20	20
21	·10	·	·	·	·	·	·	·	·	·01	·	·06	21
22	·09	·04	·03	·	·	·	·80	·	·	·	·	·18	22
23	·	·18	·05	·	·	·02	·15	·	·	·30	·	·40	23
24	·	·	·18	·05	·	·	·06	·	·29	·20	·	·55	24
25	·	·	·02	·02	·	·	·18	·	·	·32	·	·20	25
26	·	·07	·	·	·	·	·	·	·	·	·	·44	26
27	·	·01	·03	·	·	·18	·09	·	·	·27	·	·08	27
28	·	·08	·02	·	·	·02	·64	·	1·50	·30	·	·	28
29	·	X	·	·	·	·	·14	·13	·01	·	·56	·	29
30	·11	X	·	·	·	·83	·	·	·03	·	·35	·01	30
31	·01	X	·	X	·	X	·	·22	X	·74	X	·30	31
Total	2·96	5·00	·67	1·40	4·93	1·18	3·94	2·21	2·51	2·24	3·29	6·77	YEAR'S TOTAL 37·10
Rain Days.	18	20	13	12	8	6	14	12	8	10	11	24	156

W. 8,000. X. 15.

388

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

3 JAN 1917

Kept at Tunbridge Wells Waterworks. Pembury
in the County of Kent
by W. H. Maxwell, A.M.I.C.E.

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 197-20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16	·	·	·	·38	·01	·	·	·10	·05	·34	·	1
2	·35	·11	·28	·	·28	·	·	·	·	·32	·	·	2
3	·	·97	·23	·	·	·	·03	·	·05	·36	·46	·	3
4	·12	·11	·	·	·	·44	·	·	·12	·03	·57	·	4
5	·	·01	·01	·	·13	·15	·	·	·	·09	·68	·	5
6	·	·20	·07	·46	·	·15	·31	·	·	·08	·65	·	6
7	·05	·07	·55	·	·36	·11	·08	·	·	·08	·55	·03	7
8	·	·	·	·	·14	·	·	·	·	·	·	·34	8
9	·	·	·	·	·26	·04	·	·	·	·	·	·20	9
10	·	·22	·04	·05	·	·49	·11	·	·	·02	·	·39	10
11	·05	·25	·02	·08	·	·4	·	·	·	·	·	·01	11
12	·02	·06	·	·07	·23	·14	·06	·	·	·07	·	·	12
13	·	·19	·10	·05	·20	·06	·12	·03	·03	·05	·	·	13
14	·	·49	·02	·	·09	·	·	·02	·	·	·	·16	14
15	·	·09	·20	·	·	·	·	·01	·	·02	·	·13	15
16	·	·05	·11	·12	·	·	·15	·03	·	·	·	·	16
17	·17	·06	·	·06	·	·	·06	·20	·29	·74	·	·	17
18	·	·14	·	·10	·	·	·	·19	·18	·55	·68	·	18
19	·22	·01	·07	·27	·	·09	·	·	·17	·01	·70	·08	19
20	·11	·	·07	·07	·	·	·	·05	·	·	·02	·41	20
21	·	·	·57	·04	·	·	·02	·	·	·	·03	·33	21
22	·	·	·09	·	·	·01	·	·	·	·02	·	·70	22
23	·	·	·05	·	·	·23	·	·01	·	·05	·09	·08	23
24	·01	·29	·06	·	·05	·03	·	·	·	·32	·05	·33	24
25	·	·65	·36	·	·03	·01	·	·86	·	·14	·01	·	25
26	·02	·41	·03	·	·	·06	·	·05	·	·29	·05	·	26
27	·	·	·73	·07	·	·88	·	·03	·10	·30	·	·	27
28	·	·45	·11	·	·	·	·	·	·08	·05	·	·13	28
29	·	·21	·	·	·	·22	·	·68	·05	·47	·	·27	29
30	·	×	·	·	·01	·	·	·07	·	·23	·	·	30
31	·	×	·	×	·	×	·	·	×	·08	×	·02	31
Total	1·28	5·04	3·77	1·44	2·16	3·52	·94	2·23	1·17	4·42	4·88	3·61	YEAR'S TOTAL 34·46
Rain Days.	11	21	21	12	12	18	9	13	10	24	14	16	181

W. 8,000, VIII. 16

377

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

JAN 1918

Kept at Tunb. Wells Waterworks . Pembury

in the County of Kent

by

Lat. 15°9′28″ N Long. 0°19′38 E
Time of Observation 9 a.m.
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 197·20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·	·30	·	·	·	1·77	·13	·	·05	·02	1
2	·	·	·	·10	·	·	·	·17	·	·	·02	·	2
3	·	·	·	·26	·	·	·18	·55	·	·10	·11	·	3
4	·01	·13	·14	·	·	·	·27	·03	·	·41	·	·	4
5	·27	·01	·05	·18	·	·	·	·	·32	·15	·02	·	5
6	·	·	·04	·12	·	·20	·	·	·10	·	·21	·	6
7	·30	·	·	·	·	·	·15	·	·	·41	·	·03	7
8	·09	·	·	·07	·	·	·64	·18	·	·25	·31	·13	8
9	·01	·	·02	·13	·	·	·13	·02	·	·	·04	·75	9
10	·14	·	·11	·10	·	·01	·	·13	·	·	·	·	10
11	·10	·04	·14	·40	·	·	·	·09	·13	·35	·	·	11
12	·14	·	·03	·	·	·	·	·15	·	·17	·	·01	12
13	·14	·	·11	·	·	·	·	·01	·01	·31	·	·	13
14	·	·	·03	·17	·	·	·	·03	·	·	·	·	14
15	·13	·	·	·	·	·	·	·20	·	·10	·	·07	15
16	·07	·11	·	·15	·14	·	·03	·	·	·44	·	·84	16
17	·	·	·	·07	·65	·	·15	·	·22	·22	·	·	17
18	·04	·04	·	·10	·09	·02	·15	·12	·15	·	·	·	18
19	·02	·10	·07	·	·10	·11	·	·07	·14	·	·	·	19
20	·	·14	·03	·	·80	·	·06	·09	·01	·	·05	·	20
21	·	·01	·02	·05	·	·01	·	·	·	·02	·	·02	21
22	·	·	·08	·	·01	·22	·	·14	·	·15	·	·	22
23	·	·12	·	·	·27	·02	·	·13	·	·05	·	·02	23
24	·	·	·	·	·	·02	·	·06	·	·19	·03	·02	24
25	·	·06	·01	·	·	·02	·	·	·	·	·01	·	25
26	·	·	·05	·	·	·	·	·24	·02	·	·89	·	26
27	·	·	·	·	·	·	·	1·19	·	·	·	·	27
28	·	·01	·03	·	·	1·55	·	·41	·	·	·	·09	28
29	·	·	·04	·	·23	·01	·62	·	·	·73	·	·24	29
30	·02	×	·29	·	·	·02	1·10	·14	·	·08	·	·05	30
31	·03	×	·12	×	·	×	·54	·	×	·01	×	·09	31
Total	1·51	·77	1·41	2·20	2·29	2·21	4·05	5·92	1·23	4·14	1·74	2·38	YEAR'S TOTAL 29·85
Rain Days.	15	11	19	14	8	12	12	22	10	18	11	14	166

W. 8,000, IX. 17.

Ec J L

75

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

8 . 1 . 19

Kept at Tunb. Wells Waterworks, Pembury

in the County of Kent

by W H Maxwell AMICE — Borough Waterworks Engineer

Lat. 51° 9' 28" Long. 0° 19' 38"

Time of Observation 9 a.m.

Nearest Railway Station Tonbridge

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 8 in.

" " " " Sea Level 197·20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·	·07	·01	·01	·	·	·	·	·	·20	·05	1
2	·	-	·	·01	·	·	-	·28	·04	·	·17	·12	2
3	·	·06	·08	·05	·43	·	·	·	·	·03	·72	·01	3
4	·	·13	·02	·02	·	·	·	·03	·17	·	·82	·	4
5	·	·07	·	·	·21	·	·	·10	·92	·06	-	·01	5
6	·23	·10	·	·19	·20	·	·	·11	·45	·09	·01	·03	6
7	·06	·07	·	·30	·21	·01	·	·	·14	·08	·	·	7
8	·	·06	·	·	·	·	·	·	·10	·01	·19	·06	8
9	·03	·	·	·17	·	·	·	·	·49	·19	·	·16	9
10	·	·	·	·13	·	·01	·39	·	·16	·06	·	·32	10
11	·	·06	·	·01	·	-	·05	·	·19	·62	·10	·10	11
12	·	·	·	·	·10	·	·19	·	·01	·14	·	·03	12
13	·11	·	·	-	·10	·	·01	·	·05	·	·	·02	13
14	·13	·	·02	·01	·	·08	·10	·	·17	·20	·	·07	14
15	1·29	·	·	·31	·	·12	·10	·	·01	·	·	·15	15
16	·28	·	·	·06	·	·14	·04	·	·07	·	·	·	16
17	·15	·	·	·19	·	·02	·33	·03	·	·	·	·31	17
18	·32	·	·	·	·	·20	·	·	·56	·	·	·07	18
19	·14	·	·03	·07	·	·02	·01	·	·01	·13	·	·01	19
20	·05	·08	·	·61	·	·03	·84	·	·15	·33	·	·02	20
21	·20	·	·	·67	·	·	·17	·	·15	·10	·	·01	21
22	·07	·	·	·	·02	·	·09	-	1·33	·	·	·16	22
23	·05	·	·	·01	·08	·	·70	·12	·02	·	·	·04	23
24	·	·20	·	·12	·02	·01	·02	·	·16	·	·06	·	24
25	·	·	·	·02	·	·	·07	·27	·	·	·01	·	25
26	·	·	·	·06	·	·	·62	·	·03	·03	·06	·15	26
27	·	·09	·	·	·	·	·08	·13	·03	-	·05	·05	27
28	·	·02	·36	·05	·	·	·	·06	·	·	·23	·05	28
29	-	×	·	·08	·	·	·	·	·88	·	·02	·	29
30	·	×	·35	·	·	·	·	·	·06	·04	·	·17	30
31	-	×	·	×	·	×	·	·	×	·01	×	·01	31
Total	3·11	·94	·93	3·15	1·38	·64	3·81	1·13	6·35	2·12	2·64	2·18	YEAR'S TOTAL 28·38
Rain Days.	14	11	7	22	10	10	17	9	25	16	13	25	179

W. 6,500, VII. 18. W W C

355

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Pembury
in the County of Kent
by W H Maxwell [illegible]

Lat. 51° 9' 28" Long. 0° 19' 38"
Time of Observation
Nearest Railway Station Tonbridge
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 197·2 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·03		·01	·03		·03			·11	·05	·71	1
2	·30		·02		·06		·28			·08	·24	·37	2
3	·27		·30				·20		·12		·17	·28	3
4	·23	·05	·46			·02	·04	·04	·01		·15	·08	4
5	·04	·35	·94					·08	·02		·06	·32	5
6	·06		·02								·01	·05	6
7	·13		·40								·13		7
8	·42		·05								·03		8
9	·67		·05	·25							·21		9
10	·73		·07	·03							·09		10
11	·26		·22	·30	·02							·07	11
12	·06		·01	·09			·47			·05	·02		12
13				·32								·03	13
14	·47			·51			·08		·21			·03	14
15	·20	·02		·06								·09	15
16	·25	·37									·13	·04	16
17	·03	·32	·05	·01							·15	·05	17
18		·10	·04						·04		·06	·03	18
19		·12	·46				·22		·07		·10		19
20	·16	·08	·12			·66	·16	·23				·01	20
21	·07	·46	·02			·03	·06					·01	21
22		·02	·01				·23		·26		·06	·18	22
23						·02	·05		·37		·01	·07	23
24				·11		·01	·01	·04		·08	·15	·02	24
25	·02				·02		·01	·25				·03	25
26	·04	·13	·05	·05			·30	·03	·09		·02	·33	26
27	·38		·11	1·40				·24			·16	·02	27
28			·22	·03				·67			·63	·30	28
29	·08			·01				·72		·22	·06	·13	29
30				·22		·01		·55		·07	·17	·79	30
31	·12		·03				·04			·02		·04	31
TOTAL	5·26	2·05	3·65	3·40	·13	·75	2·18	2·85	1·19	·63	2·86	4·08	YEAR'S TOTAL 29·03
Days with ·01 in. or more	23	12	21	15	4	6	15	10	9	7	23	25	170

6 X 942 33

4 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Pembury
in the County of Kent
by Tunbridge Wells Corporation

Lat 50°9'30" N Long 0°19'36" E
Time of Observation 9.0 a.m
Nearest Railway Station Tonbridge S.E.R
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 194·2 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06			.15	.03		.17			.49		.31	1
2			.17		.04			.20	.06	.10		.12	2
3					.11							.07	3
4		.06		.09	.02		.62	.08	.05	.02		.05	4
5			.03		.03		.41	.06				.04	5
6			.19		.16		.17						6
7	.01		.01	.12	.02		.10					.06	7
8				.02	.05		.13						8
9	.26	.03		.01	.08		.11						9
10	.47	.15	.04	.12		.07	.17				.06	.04	10
11	.45		.04	.14		.03	.54					.07	11
12	.06	.01		.19	.03	.50							12
13	.28		.23								.15		13
14		.01	.40	.31		.03			.14	.11	.22		14
15	.01		.04	.29					.53	.50	.10	.01	15
16				.01	.24	.08			.17		.01	.02	16
17				.14	.14				.43			.15	17
18	.03				.10			1.21	.42			.08	18
19	.09			.25					.01			.07	19
20	.04	.21		.23		.44			.25				20
21							.69		.33			.26	21
22	.01			.40					.20			.31	22
23							.29					.20	23
24			.03									.05	24
25			.01	.01			.14		.02		.03		25
26	.08		.12	.03			.01					.05	26
27	.42	.09		.23		.07	.20				.21	.26	27
28	.37		.05	.07	.15		.05				.18	.02	28
29	.92		.06	.03							.06	.15	29
30	.02	X					.17		.15		.49	.09	30
31	.01	X		X		X			X	.38	X	.28	31
TOTAL	3.59	.56	1.42	2.84	1.20	1.22	3.97	1.55	2.76	1.60	1.51	2.76	YEAR'S TOTAL 24.98
Days with ·01 in. or more	18	7	14	20	14	7	16	4	13	6	10	23	152
Days with ·04 in. or more	12	4	10	14	9	5	15	4	11	5	8	20	117

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

PENSHURST
{"PARKHOLT"}
KENT
1911-20

FORM 3 42.
BRITISH RAINFALL.
6 - JAN 1912
345

REGIS'

Kept at Penshurst Park
in the County of Kent
by John J. Sturges

– ft. 9 in.
vel 265 ft.
Penshurst S.E.R.
ce 3/4 m. Direction N.W.

IMPORTANT NOTE.—I … result entered to the previous day. If an Observe … rule, he is earnestly requested to add the reading … the space provided for it at the end of this pa … of rain, the selection and placing o … Rainfall Organization are given in "*Rules for Rainfall* … cation to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·65				·13			·04	·01	1
2	·07		·01	·09	·26		·01				·16	·15	2
3	·01	·01			·18						·07	·22	3
4	·09	·01	·05	·37					·02	·55	·23	·08	4
5				·07						·54	·01	·22	5
6	·31		·04									·35	6
7	·02									·29	·42	·32	7
8	·09		·08								·56	·17	8
9	·20		·07	·03							·09	·04	9
10		·09	·06	·07	·05						1·01	·78	10
11	·33		·07								·05		11
12			·66						·01				12
13			·08		·13				·59	·20	·03	·17	13
14		·05			·24							·49	14
15		·02	·28								·08		15
16	·02					·29					·33	·14	16
17			·02			·04					1·21	·16	17
18		·10	·03								1·07	·30	18
19						·13			·11	·04	·27	·09	19
20								·13	·07	·30		·77	20
21	·02	·18	·01			·10		·32	·21	·86		·13	21
22	·01	·01	·17					·14		·15		·45	22
23		·20	·02			·81			·25	·10	·04	·14	23
24		·11				·23	·05			·51		·32	24
25		·04	·16	·04		·20		·01	·03		·02		25
26			·14	·21	·03	·11				·20	·10	·20	26
27		·22	·16	·43					·05	·49		·05	27
28		·25		·13				·04			·04		28
29				·24		·16	·24	·01	·14	·25			29
30						·01		·02	·01	·30			30
31					·06								31
Total	1·21	1·29	2·11	2·33	·95	2·08	·30	·80	1·49	4·78	5·83	5·75	TOTAL for year 28·92
No. of Rain Days.	12	13	18	11	7	10	3	8	11	14	20	23	150

Form 42. 345
British Rainfall.
6 - JAN 1912

REGISTER OF RAINFALL IN 1911.

Kept at Penshurst Park
in the County of Kent 4
by John J. Sturgess

Rain Gauge
Pattern Haward's
Diameter of top 5 in.
Height of top above Ground — ft. 9 in.
" " " Sea Level 265 ft.
Time of Observation 8. 30 A.M.
Nearest Railway Station
Name Penshurst S.E.R.
Distance ¾ m. Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04			·65				·13			·04	·01	1
2	·07		·01	·09	·26		·01				·16	·15	2
3	·01	·01			·18						·07	·22	3
4	·09	·01	·05	·27					·02	·55	·23	·08	4
5				·07						·54	·01	·22	5
6	·31		·04									·35	6
7	·02									·29	·42	·32	7
8	·09		·08								·56	·17	8
9	·20		·07	·03							·09	·04	9
10		·09	·06	·07	·05						1·01	·78	10
11	·33		·07								·05		11
12			·66						·01				12
13			·08		·13				·59	·20	·03	·17	13
14		·05			·24							·49	14
15		·02	·28								·08		15
16	·02					·29					·33	·14	16
17			·02			·04					1·21	·16	17
18		·10	·03								1·07	·30	18
19						·13			·11	·04	·27	·09	19
20								·13	·07	·30		·77	20
21	·02	·18	·01			·10		·32	·21	·86		·13	21
22	·01	·01	·17					·14		·15		·45	22
23		·20	·02			·81			·25	·10	·04	·14	23
24		·11				·23	·05			·51		·32	24
25		·04	·16	·04		·20		·01	·03		·02		25
26			·14	·21	·03	·11				·20	·10	·20	26
27		·22	·16	·43					·05	·49		·05	27
28		·25		·13				·04			·04		28
29				·24		·16	·24	·01	·14	·25			29
30						·01		·02	·01	·30			30
31					·06								31
Total	1·21	1·29	2·11	2·33	·95	2·08	·30	·80	1·49	4·78	5·83	5·75	TOTAL for year 28·92
No. of Rain Days.	12	13	18	11	7	10	3	8	11	14	20	23	150

REGISTER OF RAINFALL IN 1912

Ex 3 C

BRITISH RAINFALL
FORM A.
345
9 - JAN 1913

Kept at Penshurst Park, Nr Tonbridge
in the County of Kent 4
by John W. Sturgess

Lat. Long.
Time of Observation 8·30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1			·16	·02		·09	·20		·08	·64		·20	1
2		·01	·59	·01		·02	·20	·03	·01	·02			2
3	·02		·02			·11	·02	·11		·01	·01	·07	3
4		·10	·69		·10	·21		·01			·05	·01	4
5	·14		·16					·20			·21	·04	5
6	·10	·06			·03			·27	·01		·02	·08	6
7	·48		·01		·15	·75		·36				·05	7
8	·24	·36	·24			·09		·33			·01	·02	8
9	·01	·11	·01	·05			·07	·01				·05	9
10		·04						·19			·12	·29	10
11	·04	·34			·01	·05		·14	·03			·24	11
12		·14	·02		·23	·04		·20			·01	·02	12
13		·01									·18	·03	13
14			·02		·01			·35		·08			14
15		·01	·10		·13	·71						·28	15
16	·17		·09		·10	·06		·04		·06	·01		16
17	·31		·40	·01		·03		·03			·17	·05	17
18	·20		·28					·10		·04		·10	18
19	·05	·08	·20				·04	·26			·01		19
20	·02	·03	·25		·02		·02	·19		·47	·04		20
21		·03	·51					·04		·13	·05		21
22	·06	·29	·17		·02		·03	·11		·01		·01	22
23	·42	·21	·30		·03	·10		·43		·06	·10	·05	23
24	·03					·18		·14				·13	24
25	·02	·02				·21		·90			·22	·23	25
26		·01						·55		·31	·33	·59	26
27			·01				·01	·00		·17		·28	27
28		·03				·01	·18	·05	·03	·81	·50	·17	28
29		·01					·08	·18	1·20	·04	·06		29
30					·33		·14	·23	1·57	·40			30
31	·01		·06				·24	·11					31
Total	2·32	1·89	4·29	·09	1·16	2·66	1·23	5·56	2·93	3·25	2·10	2·99	YEAR'S TOTAL 30·47
Rain Days.	17	19	21	4	12	15	12	28	7	15	18	22	190

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL
3 - JAN 1914
345

REGISTER OF RAINFALL IN 1913

Kept at Penshurst Park, Nr. Tonbridge
in the County of Kent 4
by John J. Sturgess

Lat. Long.
Time of Observation 8. 30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 0 ft. 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·01	·25	·04	·20	·01	·01			·02	·11	·05	·07	1
2	·20	·17					·08			·07	·09	·02	2
3			·03	·17	·29					·27		·11	3
4	·91		·25		·01		·03			·08	·07	·03	4
5	·18	·02				·05	·15		·43	·52	·09	·06	5
6	·03	·02			·01	·05	·31		·06	·14	·05	·06	6
7		·20			·01	·03		·03		·53	·02	·01	7
8		·01			·13	·05				·17	·08	·01	8
9		·06		·02	·05		·01		·09		·01	·01	9
10	·02			·04			·29	·02			·35		10
11	·40			·40	·01					·65	·56		11
12					·01						·87		12
13	·26		·03					·03	·04		·13		13
14	·12		·09	·05			1·02	·02	·07	·12	·21		14
15	·18		·52	·15			·12		·06				15
16	·20		·20	·35			·03		·20				16
17	·04	·09	·03	·06			·21					·01	17
18			·04	·25	·01		·05				·08		18
19	·18		·17		·02	·07	·09		·25				19
20	·82		·10	·03		·05				·30	·01		20
21	·02		·27	·06						·50	·65		21
22	·32		·28	·01			·03		·09	·01		·02	22
23			·30			·02	·04	·12	·02			·55	23
24	·03		·01	·02		·01		·02			·04		24
25				·15								·01	25
26			·14					·20		·97		·27	26
27		·02	·03	·01	·19			·01		·04			27
28	·15		·29	·05						·26			28
29	·10		·02	·35	·60			·31		·09			29
30	·50			·25				·22		·17			30
31			·01					·35		·10			31
Total	4·60	·85	2·85	2·62	1·35	·34	2·46	1·33	1·33	5·10	3·36	1·24	YEAR'S TOTAL 27·43
Rain Days.	20	9	20	19	13	9	14	11	11	19	17	14	176

W. 7,500, XI. ·12

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345

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Penshurst Park, nr. Tonbridge
in the County of Kent
by John M. Sturgess

4

Lat. ________ Long. ________
Time of Observation 8·30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 0 ft. 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·05				·17			·01	·04	1
2	·01			·01		·01	·09	·03			·10	·25	2
3			·17		·23								3
4			·02	·16	·01			·09			·29	·34	4
5	·07		·04	·45	·11	·01	·18	·13					5
6		·10		·20	·02	·11	·05	·03			·01	·31	6
7		·56	·30	·24	·04	·07	·11					·26	7
8	·07	·62	·32	·01		·10	·09	·09			·01	·10	8
9	·28		1·03	·25		·16		·01				1·09	9
10	·03	·01		·05	·08				·13	·03		·23	10
11		·43	·42	·06							·11	·35	11
12	·01	·05	·07		·01		·05		·25	·01		·44	12
13		·52	·22			·04			·25	·07	·12	·68	13
14		·34	·26						·09	·31	·02	·38	14
15	·01	·05	·21				·22	·03	·01	·02	·73	·12	15
16		·03	·08									~~·16~~	16
17		·20	·10						·16			·16	17
18	·01	·21	·20									·57	18
19		·07	·76				·23			·01	·21	·13	19
20		·19	·13			·05			·01	·07		·24	20
21		·92	·09					·16		·02		·04	21
22		·03	·04		·13	·05	·21	·02		·21			22
23			·23		·11	·10	·02			·01		·07	23
24			·04	·01			·01	·02			·15		24
25	·05		·24				·01			·25	·01		25
26			·03				·06	·30		·02	·30	·46	26
27	·02		·01					·06		·03	·05	·53	27
28	·01				·01					·06	·46	·60	28
29	·05		·01							·40	·17		29
30			·08		·01					·09	1·26	·15	30
31	·03				·23		·01					·06	31
Total	·65	4·33	5·10	1·49	·99	·70	1·34	1·14	·90	1·61	4·01	7·60	YEAR'S TOTAL 29·86
Rain Days.	13	16	25	11	12	10	14	13	7	16	17	24	178

W. 8,000. X. 14.

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137

FORM
BRITISH RAINFALL
345

6 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Penshurst Park, Nr. Tonbridge

in the County of Kent 4

by John W. Sturgess

Lat. Long.
Time of Observation 8·30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 0 ft. 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·58		·04					·06	·42		·17	·41	1
2	·13		·21	·07	·02			·22		·05		·03	2
3	·30	·15		·25	·08			·47	·07			·52	3
4	·03									·02		·63	4
5	·03			·02				·08		·02		·41	5
6	·29	·42	·01	·50			·26	·03				·06	6
7	·34		·02				·16					·38	7
8	·02	·32		·03			·33				·02		8
9	·01	·60		·11		·11		·15			·32	·65	9
10	·27	·09				·08						·56	10
11		·02									·46	·01	11
12	·05	·01		·14	·30			·22		·01	·63		12
13	·02	·02		·01	1·45				·02				13
14	·01	·75					·06	·01	·01			·35	14
15	·15	·02			·04		·22	·07			·29	·27	15
16		·29		·01				·17				·09	16
17		·62			1·80		·04					·02	17
18		·14	·02		·28						·02		18
19		·08	·01				·02			·03			19
20	·26			·06	·06							·16	20
21	·12	·04										·10	21
22	·39	·05	·04	·01			·72					·14	22
23		·13	·03			·05	·06		·14	·35		·34	23
24		·02	·02				·25		·17	·19		·61	24
25			·02	·07			·20			·03		·18	25
26	·02	·05										·47	26
27		·03	·03			·07	·20			·26		·06	27
28		·08				·10	·11		1·56	·32			28
29			·01			·04	·18	·08	·02		·29	·01	29
30	·06	╳				·07					·48	·02	30
31	·02	╳		╳		╳		·10	╳	·78	╳	·26	31
Total	3·10	3·93	0·46	1·28	4·03	0·52 ~~0·50~~	2·81	1·66	2·41	2·06	2·68	6·74	YEAR'S TOTAL 31·68 ✓
Rain Days.	20	21	12	12	8	7	14	12	8	11	9	25	159 ✓

W. 8,000. X. 15.

13

Exd C.T.E.

402
345

FORM A.
BRITISH RAINFALL.
4 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Penshurst Park, Nr Tonbridge
in the County of Kent
by John H. Sturgess

Lat. Long.
Time of Observation 8·30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 0 ft. 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15		·05		·60				·10		·27		1
2		·11	·12		·28				·01	·42	·02		2
3		·80	·27				·03		·11	·24	·52		3
4	·13	·16				·37			·13	·12	·59		4
5			·01	·02	·15	·09			·01	·07	·77		5
6		·16	·37	·40	·01	·08	·13			·08	·74		6
7	·05	·14	·23		·22	·11	·14			·08	·60	·02	7
8			·04		·17							·34	8
9					·25							·29	9
10		·24	·06	·05		·23	·19			·02		·20	10
11	·04	·19	·02	·04		·27							11
12	·02	·04		·15	·22	·18	·08	·01		·02			12
13		·22	·25	·06	·12	·03	·14	·01	·03	·07			13
14		·44			·09			·10				·09	14
15		·07	·22	·01				·50		·02		·07	15
16		·12	·10	·13			·13	·21		·56			16
17	·19	·04		·09				·04	·24	·60			17
18		·18	·01	·13				·48	·24		·69		18
19	·18	·02	·08	·34		·07			·13		·53		19
20	·13		·10	·01		·01		·01				·39	20
21	·01		·53				·35				·03	·45	21
22		·02	·02							·05		·60	22
23		·23	·04			·18				·01	·09	·10	23
24			·03		·09	·03				·24	·04	·23	24
25		·40	·17		·02			·40		·18	·05		25
26	·02	·50								·24	·01		26
27	·01		·79			·16		·77	·08	·32			27
28		·40	·20						·06	·02	·01	·11	28
29		·17	·02			·18			·05	·28		·26	29
30		×			·09			·13		·39			30
31		×		×		×			×	·28	×	·02	31
Total	·93 ✓	4·65 ✓	3·73 ✓	1·43 ✓	2·31 ✓	1·99 ✓	1·19 ✓	2·66 ✓	1·19 ✓	4·31 ✓	4·96 ✓	3·17 ✓	YEAR'S TOTAL 32·52 ✓
Rain Days.	11	21	23	12	13	14	8	11	12	22	15	14	176 ✓

W. 8,000, VIII. 16

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Penshurst Park, Nr Tonbridge

in the County of Kent

by John H. Sturgess

Lat. Long.
Time of Observation 8·30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 0 ft. 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·01	·37				1·40	·11		·05	·01	1
2				·16				·28			·07		2
3	·01			·13			·17	·43		·07	·16		3
4		·15	·13				·20	·15		·38			4
5			·02	·23				·02	·30	·11	·03		5
6	·25		·06	·11	·48	·18			·18	·03	·12		6
7	·20						·05			·26		·02	7
8				·03			·74	·10		·25	·27	·08	8
9	·10		·02	·07			·30	·04				·77	9
10	·10		·10	·05		·03		·09			·05	·02	10
11	·05		·23	·39				·16	·13	·31			11
12	·05		·05			·10		·07		·26			12
13	·07		·12	·01	·03			·01	·02	·21		·01	13
14				·16	·01								14
15	·06						·05	·03		·07		·02	15
16	·09			·16	·04		·15			·07		·68	16
17				·05	·73		·12		·20	·20			17
18		·11		·13	·02		·17	·13	·23	·03			18
19		·06	·06	·01	·21			·14	·16				19
20	·02	·15	·05		·74		·05		·08		·04		20
21			·02	·02	·06	·02				·03			21
22			·08			·11		·13		·12			22
23		·11	·01		·26	·02		·12		·09			23
24		·01				·02	·02	·09		·16	·09		24
25		·05	·02			·17			·01		·04		25
26			·06			·07		·15	·02		·96	·08	26
27			·01					1·10					27
28			·02			1·62		·31				·07	28
29			·11		·20		·11	·03		·57			29
30			·19			·02	·90	·14		·20		·03	30
31	·06		·28				·32						31
Total	1·06	·64	1·65	2·08	2·30	2·36	3·35	5·12	1·44	3·42	1·88	1·79	YEAR'S TOTAL 27·09
Rain Days.	12	7	21	16	10	11	14	22	11	19	11	11	165

W. 8,000, IX. 17.

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BRITISH RAINFALL FORM A.

REGISTER OF RAINFALL IN 1918

Kept at The Mount. Penshurst

in the County of Kent

by John M. Sturgess Esq.

Lat. .... Long. —

Time of Observation 8·30 AM

Nearest Railway Station Penshurst S.E.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·01	·02						·20	·06	1
2		·06		·04				·24			·12	·25	2
3		·19	·11		·51			·09		·03	·54	·01	3
4			·01	·02				·03	·13		·74		4
5		·02			·17			·07	·39	·06		·02	5
6	·24	·13		·17	·11			·11	·07	·05		·03	6
7	·18	·08		·07	·24				·04	·06			7
8	·02	·17							·22	·07	·19	·05	8
9				·15					·45	·17		·12	9
10				·09			·21		·02	·10	·01	·42	10
11				·02	·01		·30		·23	·40	·06	·06	11
12	·10	·05			·03		·25			·10		·05	12
13	·19				·11				·04				13
14	·12		·02	·02		·10	·07		·22	·15		·10	14
15	(1·12)			·54		·06	1·65					·13	15
16	·27			·04		·21	·01		·03				16
17	·15			·11	·01		·39	·04				·24	17
18	·40					·20			·54			·07	18
19	·12		·03	·05		·05	·02		·06	·08		·02	19
20	·03	·11		·49			·61		·21	·19		·04	20
21	·15			·95			·05		·30	·03		·01	21
22	·09				·39		·03		·52			·11	22
23	·07			·03	·09		·86	·05				·06	23
24		·21		·05		·01			·23		·06		24
25								·17		·01	·02		25
26				·03			·49				·05	·13	26
27		·05		·06			·08	·11	·05		·04	·03	27
28			·36	·03						·01	·24	·35	28
29				·04			·03		·97		·01		29
30		X	·35						·06	·03		·07	30
31		X		X		X			X	·02	X	·01	31
Total	(3·25)	1·07	·88	3·01	1·69	·63	5·05	·91	4·78	1·56	2·28	2·44	YEAR'S TOTAL (26·55)
Rain Days.	15	10	6	21	11	6	15	9	20	17	13	24	167

W, 6,500, VII. 18. w w c

TELEPHONE 9 PENSHURST.
TELEGRAMS, PENSHURST.
RAILWAY STATION, PENSHURST.

THE MOUNT,
PENSHURST,
KENT.

FILE 935
137.

8 March 1919

Carle Salter Esq
British Rainfall Organization
62 Camden Square N.W.1

Dear Sir.

I am obliged by your letter. I have enquired about the reading on the 15 Jan 1918. but cannot get any information. I am agreeable to your adding 1.00in if it will be more correct.

Yours faithfully
John M Sturgess

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Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

18 JAN 20

Kept at "Parkholt". Penshurst Nr Tonbridge formerly called Penshurst Park
in the County of Kent
by John M. Sturgess

Lat. Long.
Time of Observation 8·30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 0 ft 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·12			·03					·14	·08	·47	1
2	·15		·03		·08		·24			·09	·05	·76	2
3	·21		·29				·55		·10		·05	·28	3
4	·16		·45			·02	·06	·09	·01		·06	·11	4
5	·01	·37	·74								·04	·33	5
6	·08		·02									·05	6
7	·07		·40							·01	·05		7
8	·34		·05	·01							·01		8
9	·54		·04	·05	·06						·16		9
10	·26		·06	·04							·02	·02	10
11	·07		·31	·27	·02		·54					·03	11
12	·05		·02	·05						·13	·04		12
13	·01			·51								·03	13
14	·49			·21			·08	~~·09~~	·25	·03		·02	14
15	·20	·40	·01	·09								·20	15
16	·10										·08	·04	16
17		·25	·01	·01							·18	·03	17
18		·07	·04						·03		·07	·02	18
19		·10	·34				·30	·02	·01		·08		19
20	·09	·08	·14			·87	·09	·18					20
21	·10	·33	·01			·05	·04				·02	·02	21
22		·04	·03				·18		·36		·04	·17	22
23						·03	·04		·33		·02		23
24				·15	·02			·02		·10		·01	24
25	·02							·18				·04	25
26	·02	·09		·11					·07			·35	26
27		·02		·69			·01	·24			·04	·03	27
28	·70		·15	·10				·65			·39	·28	28
29	·03		·16	·06				·61		·25	·15	·05	29
30				·20		·01		·52		·02	·17	·76	30
31							·01			·02		·04	31
Total	3·76	1·87	3·30	2·55	·21	·98	2·14	2·51	1·16	·79	1·80	4·14	Year's total 25·21
Days with ·01 in. or more	22	11	20	15	5	5	12	9	8	9	21	24	161

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Parkhatt, Penshurst
in the County of Kent
by John M. Sturgess

Lat. Long.
Time of Observation 8·30 A.M.
Nearest Railway Station Penshurst S.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground - ft. 9 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05			·20	·04		·20	·20		·35		·21	1
2			·11				·02		·12	·12		·07	2
3					·15					·02		·17	3
4		·07		·09			·41	·05		·01		·03	4
5			·04		·03		·47	·05	·05				5
6			·14		·14		·16					·02	6
7	·01			·14	·01		·12			·05		·01	7
8				·03	·05		·65	·01					8
9	·25	·02		·01	·04		·01						9
10	·67	·10	·05	·07		·08	·22				·04	·03	10
11	·31		·05	·19		·06	·38						11
12	·07			·16	·01	·94							12
13	·22	·01	·15										13
14			·39	·30		·06			·09	·07	·40		14
15	·01	·01	·03	·12					·36	·25	·12		15
16				·09	·05				·36			·08	16
17				·08	·10				1·02			·09	17
18	·03				·15			1·01	·61				18
19	·07			·34				·01				·11	19
20	·07	·13		·29		·52			·09				20
21				·01			·88		·45			·20	21
22	·01			·31					·49			·26	22
23	·01						·26					·26	23
24			·06									·04	24
25							·18						25
26	·04		·10	·06			·02					·26	26
27	·42	·04	·01	·25		·09					·33	·20	27
28	·36		·10	·02	·13		·07				·06	·01	28
29	·79		·12	·05							·01	·22	29
30	·02	×				·01	·18		·21		·29	·06	30
31	·01	×		×		×			×	·35	×	·30	31
TOTAL	3·42	·38	1·35	2·81	·90	1·76	4·23	1·33	3·85	1·22	1·25	2·63	YEAR'S TOTAL 25·13
Days with ·01 in. or more	19	7	13	20	12	7	16	6	11	8	7	20	146
Days with ·04 in. or more	12	4	11	16	9	6	13	4	11	6	6	15	113

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGI

PEN~~SHU~~RST
THE QUARRY HSE
KENT
1913 - 1915

° 11' 31" E.

FORM A.
BRITISH RAINFALL.

18 FEB 1914

Kept at The Quarry Hous

.m.

in the County of Ke

shurst S.E. Ry. 2 miles.

8 in.

by Louis Edmund W

Ground 1 ft. – in.

Sea Level 205·73 ft.

IMPORTANT NOTE the result entered to the previous day. If an Obse conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·28	–	·28	·04	–	–	–	–	·06	–	–	1
2	·49	·17	·07	–	–	–	·10	–	–	·08	·16	·13	2
3	–	–	–	·15	–	–	–	–	–	–	–	·11	3
4	–	–	·04	–	·30	–	–	–	–	·06	·16	–	4
5	·40	–	–	–	–	–	·15	–	·48	·40	–	·09	5
6	–	·07	·12	–	–	–	·23	–	·07	–	·20	·08	6
7	–	·23	·07	·02	–	·16	–	–	–	·70	–	–	7
8	–	–	·04	–	·17	·05	–	–	–	·33	·13	–	8
9	–	·10	–	–	·05	–	–	–	·12	–	–	–	9
10	–	–	–	–	–	–	·27	–	–	–	·50	–	10
11	·42	–	–	·46	–	–	–	–	–	·72	·20	–	11
12	–	–	–	–	·02	–	–	–	–	–	1·06	–	12
13	·36	–	–	–	–	–	–	–	–	–	·13	–	13
14	·25	–	·10	·07	–	–	·87	–	·12	–	·31	–	14
15	·10	–	–	–	–	–	·15	–	·08	·13	–	–	15
16	·20	–	·75	·57	–	–	–	–	·33	–	–	–	16
17	·05	·11	·07	·12	–	–	·27	–	–	–	–	–	17
18	–	–	–	·21	–	–	–	–	–	–	·06	–	18
19	·25	–	·25	–	–	–	·16	–	·30	–	–	–	19
20	·68	–	·10	–	–	·09	–	–	–	·36	–	–	20
21	–	–	·36	·12	–	–	–	–	–	·44	·60	–	21
22	·34	–	·34	·02	–	–	·08	–	·10	–	–	–	22
23	–	–	·20	–	–	–	–	·14	–	–	–	·65	23
24	·63	–	–	–	–	–	–	–	–	–	·05	–	24
25	–	–	–	·20	–	–	–	–	–	–	–	–	25
26	–	–	·16	–	–	–	–	–	–	1·05	–	·20	26
27	–	–	–	–	·16	–	–	·20	–	–	–	–	27
28	·18	–	·35	·06	–	–	–	–	–	·34	–	–	28
29	·12		–	·39	·75	–	–	·25	–	–	–	–	29
30	·50		–	·27	–	–	–	·19	–	·35	–	–	30
31	–		–		–		–	·45		·18		–	31
Total	4·37	·96	3·02	2·94	1·49 ~~1·54~~	·30	2·28	1·23	1·60	5·20	3·56 ~~3·46~~	1·26	YEAR'S TOTAL ~~28·13~~
Rain Days.	15	6	15	14	7	3	9	5	8	14	12	6	114 ✓

28·21

W.7,000, XI. 13

REGI

FORM A.
BRITISH RAINFALL.

18 FEB 1914

Kept at The Quarry House, Penshurst.
in the County of Kent
by Louis Edmund Wood

Lat. 51° 10' 15" N. Long. 0° 11' 31" E.
Time of Observation 8. a.m.
Nearest Railway Station Penshurst S.E. Ry. 2 miles.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 205·73 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·28	—	·28	·04	—	—	—	—	·06	—	—	1
2	·49	·17	·07	—	—	—	·10	—	—	·08	·16	·13	2
3	—	—	—	·15	—	—	—	—	—	—	—	·11	3
4	—	—	·04	—	·30	—	—	—	—	·06	·16	—	4
5	·40	—	—	—	—	—	·15	—	·48	·40	—	·09	5
6	—	·07	·12	—	—	—	·23	—	·07	—	·20	·08	6
7	—	·23	·07	·02	—	·16	—	—	—	·70	—	—	7
8	—	—	·04	—	·17	·05	—	—	—	·33	·13	—	8
9	—	·10	—	—	·05	—	—	—	·12	—	—	—	9
10	—	—	—	—	—	—	·27	—	—	—	·50	—	10
11	·42	—	—	·46	—	—	—	—	—	·72	·20	—	11
12	—	—	—	—	·02	—	—	—	—	—	1·06	—	12
13	·36	—	—	—	—	—	—	—	—	—	·13	—	13
14	·25	—	·10	·07	—	—	·87	—	·12	—	·31	—	14
15	·10	—	—	—	—	—	·15	—	·08	·13	—	—	15
16	·20	—	·75	·57	—	—	—	—	·33	—	—	—	16
17	·05	·11	·07	·12	—	—	·27	—	—	—	—	—	17
18	—	—	—	·21	—	—	—	—	—	—	·06	—	18
19	·25	—	·25	—	—	—	·16	—	·30	—	—	—	19
20	·68	—	·10	—	—	·09	—	—	—	·36	—	—	20
21	—	—	·36	·12	—	—	—	—	—	·44	·60	—	21
22	·34	—	·34	·02	—	—	·08	—	·10	—	—	—	22
23	—	—	·20	—	—	—	—	·14	—	—	—	·65	23
24	·63	—	—	—	—	—	—	—	—	—	·05	—	24
25	—	—	—	·20	—	—	—	—	—	—	—	—	25
26	—	—	·16	—	—	—	—	—	—	1·05	—	·20	26
27	—	—	—	—	·16	—	—	·20	—	—	—	—	27
28	·18	—	·35	·06	—	—	—	—	—	·34	—	—	28
29	·12		—	·39	·75	—	—	·25	—	—	—	—	29
30	·50		—	·27	—	—	—	·19	—	·35	—	—	30
31	—		—		—		—	·45		·18		—	31
Total	4·37	·96	3·02	2·94	~~1·54~~ 1·49	·30	2·28	1·23	1·60	5·20	~~3·46~~ 3·56	1·26	YEAR'S TOTAL ~~28·13~~
Rain Days.	15	6	15	14	7	3	9	5	8	14	12	6	114

28·21

W.7,000, XI. 13

✓ crd by own notes of the auth 19.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL

14 APR 1915

Kept at The Quarry House, Penshurst

in the County of Kent 4

by Louis E. Wood. M.B. Lond.

Lat. 51° 10' 15" N. Long. 0° 11' 31" E.

Time of Observation 9 a.m. – [after Jan. 27 .. Jan 1–27 at 8 a.m.]

Nearest Railway Station Penshurst S.E.R. 2 miles

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 205·73 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·07	–	–	–	·13	–	–	·03	·09	1
2	–	–	–	·01	–	–	–	–	–	–	·13	·05	2
3	–	–	·16	–	·23	–	–	·01	–	–	–	–	3
4	–	–	–	·19	·03	–	·10	·06	–	–	·30	·39	4
5	·10	–	·06	·43	·12	·01	·23	·21	–	–	–	–	5
6	–	–	–	·16	·01	·14	·02	·05	–	–	·02	·30	6
7	–	·44	·30	·25	·04	·08	·14	–	–	–	–	·25	7
8	·07	·56	·32	·05	·01	·14	·08	·09	–	–	–	·11	8
9	·26	–	1·07	·18	–	–	–	–	·12	–	–	1·16	9
10	–	–	–	·09	·09	–	–	–	–	–	–	·10	10
11	–	·45	·38	·04	–	–	–	–	·25	–	·15	·45	11
12	?snow	·05	·11	–	–	–	·16	–	·28	·01	–	·65	12
13	–	·46	·21	–	–	·04	–	–	·10	·07	·13	·77	13
14	–	·26	·27	–	–	–	–	–	–	·45	·09	·45	14
15	–	–	·24	–	–	–	·25	–	–	–	·65	·06	15
16	–	·08	·05	–	–	–	–	–	·06	–	–	–	16
17	–	·28	·22	–	–	–	–	–	·14	–	–	·24	17
18	–	·12	·30	–	–	–	–	–	–	–	–	·59	18
19	–	·08	·68	–	–	–	·28	–	–	–	·22	·13	19
20	–	·20	·11	–	–	(·05) ~~·20~~	–	–	–	–	–	·33	20
21	–	·89	·10	–	–	·01	–	·23	–	·03	–	·05	21
22	–	·04	·05	–	·07	·08	·22	·04	–	·29	–	–	22
23	–	–	·22	–	·11	·11	·04	–	–	–	–	·08	23
24	–	–	·01	–	–	–	–	–	–	–	·17	–	24
25	–	–	·24	–	–	–	–	·06	–	·28	·02	–	25
26	–	–	·08	–	–	–	·05	·30	–	·07	·25	·63	26
27	·15	–	–	–	–	–	–	·03	–	–	·06	·48	27
28	– 9 am	–	–	–	–	–	–	–	–	·11	·47	·39	28
29	–	✕	·01	–	–	–	–	–	–	·50	·27	–	29
30	–	✕	·10	–	–	–	–	–	–	·11	1·17	·27	30
31	–	✕	–	✕	·29	✕	·02	–	✕	–	✕	·05	31
Total	·58	3·91	5·29	1·47	1·00	·66 ✓	1·59	1·21	·95	1·92	4·13	8·27	YEAR'S TOTAL 30·9~~5~~
Rain Days.	4	13	23	10	10	9	12	11	6	10	16	24	148

W.7,000, XI. 13

30·98

415

FORM A. BRITISH RAINFALL.
17 APR 1916

REGISTER OF RAINFALL IN 1915

Kept at The Quarry House, Penshurst
in the County of Kent.
by Louis E. Wood

Lat. 51° 10′ 15″ N. Long. 0° 11′ 31″ E.
Time of Observation 9. a. m.
Nearest Railway Station Penshurst
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground — ft. 12 in.
" " " " Sea Level 205·73 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·72	·10	·06	–	–	–	–	·11	(·20)	–	·16	·50	1
2	·16	·17	·24	·15	·03	–	–	·28	–	·01	–	·06	2
3	·34	–	·03	·19	·09	–	–	·35	·07	–	–	·53	3
4	·06	–	–	–	–	–	–	·01	–	·03	–	(·66)	4
5	·02	·44	–	·03	–	–	–	·16	–	·04	–	·46	5
6	·45	·10	·02	·53	–	–	·26	·01	–	·02	–	·06	6
7	·34	·30	·03	–	–	–	·10	–	–	–	·02	·39	7
8	·02	·51	·02	·02	–	–	·27	–	–	–	·02	–	8
9	·02	·12	–	·12	–	·11	–	·16	–	–	·38	·68	9
10	·34	–	–	–	–	·12	–	–	–	–	–	·54	10
11	·02	·03	–	–	–	–	–	–	–	–	·52	·62	11
12	·07	·11	–	·13	·35	–	–	·13	–	–	·70	–	12
13	·01	·77	–	–	1·39	–	–	–	–	–	–	–	13
14	·02	·04	–	–	–	–	·09	–	·04	–	–	·34	14
15	·17	–	–	–	·06	–	·33	·10	–	–	·10	·25	15
16	–	·55	–	·02	–	–	·84	·05	–	–	·24	·06	16
17	–	·46	–	–	1·75	–	·03	·04	–	–	–	·05	17
18	–	·16	·02	–	·23	–	–	–	–	–	·05	–	18
19	–	·07	–	–	–	–	–	–	–	·05	–	–	19
20	·31	–	–	·04	·10	–	·02	–	–	–	–	·21	20
21	·12	·05	–	–	–	–	–	–	–	–	–	·09	21
22	snow ·25	·08	·03	–	–	–	·92	–	–	–	–	·14	22
23	–	snow ·15	·05	–	–	·05	·07	–	·23	·40	–	·41	23
24	–	–	·05	–	–	–	·17	–	·20	·19	–	·65	24
25	–	–	·02	·07	–	–	·16	–	–	·03	–	·32	25
26	·03	·07	–	–	–	–	·01	–	–	–	–	·47	26
27	–	·02	·06	–	–	·06	·09	–	–	·36	–	·05	27
28	–	·07	snow ·01	–	–	–	·39	–	·32	·26	–	–	28
29	–	✕	–	–	–	·13	·08	·14	–	–	·37	·01	29
30	·11	✕	–	–	–	·11	–	–	–	–	·43	·02	30
31	·02	✕	–	✕	–	✕	–	·48	✕	·86	✕	·28	31
Total	3·60	4·37	·64	~~·53~~ 1·30	4·00	·58	3·83	2·02	1·06	2·25	2·99	7·25	YEAR'S TOTAL 33·89
Rain Days.	21	21	13	10	8	6	16	13	6	11	11	25	156 161

W. 8,000. X. 14.

PENSHURST
PETRES FIELD
KENT
1913 - 1915

REGIST

Kept at Petre's Field, P ... .12" E.

in the County of Kent ... S.E.Ry 1 m. 6. furlongs Nly W.

... in.

by Louis Edmund Wo ... und 1 ft. 1 in.

... Level 151·14 ft.

FORM A. BRITISH RAINFALL.

18 FEB 1914

IMPORTANT NOTE.—I ... result entered to the previous day. If an Observer ... universal rule, he is earnestly requested to add the reading a... on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·26	—	·22	·04	—	—	—	·02	·02	·06	·13	1
2	·25	·15	·08	·01	·01	—	—	—	·01	·07	·09	·01	2
3	—	—	—	·18	·27	—	—	—	—	·10	·01	·10	3
4	·25	—	·03	·01	·04	—	·04	—	—	·05	·06	·04	4
5	·21	·05	·07	—	—	·07	·15	—	·45	·45	·07	·05	5
6	—	·09	—	—	·01	·05	·24	—	·06	·15	·11	·07	6
7	—	·25	·14	·02	·01	·04	·01	·02	·01	·56	03 ·03	·01	7
8	—	·04	·03	—	·14	·05	—	—	—	·29	·10	·02	8
9	—	·05	—	·02	·06	—	·13	·01	·01	·01	·02	·01	9
10	·02	—	—	·01	—	—	·06	·01	—	—	·65	·01	10
11	·32	—	—	·39	—	—	·01	—	—	·69	·24	—	11
12	—	—	—	·01	·02	—	—	—	—	—	1·00	—	12
13	·23	—	—	—	—	—	—	·01	·04	·02	·25	—	13
14	·22	—	·04	·06	—	—	1·25	·02	·07	·11	·16	·01	14
15	·13	—	·11	·40	—	—	·15	—	·04	—	·10	—	15
16	·19	—	·28	·19	—	—	·04	—	·30	—	—	—	16
17	·06	·06	·56	·07	—	—	·32	—	·01	·01	—	·01	17
18	·06	—	·05	·29	·01	—	·01	—	—	—	·08	—	18
19	·26	—	·13	·01	·02	·02	·07	—	·27	—	—	—	19
20	·73	—	·12	·03	—	·04	—	—	·01	·34	·01	·01	20
21	·01	—	·12	·07	—	—	—	—	—	·42	·64	—	21
22	·28	—	·32	·01	—	—	·04	·04	·10	·02	—	·02	22
23	—	—	·12	—	—	·04	·03	·08	·03	—	·01	·61	23
24	·03	—	—	—	—	·02	—	·01	—	·01	·01	—	24
25	—	—	·01	·18	—	—	—	—	·01	·01	·01	·02	25
26	—	—	·13	·01	—	—	—	·20	—	·99	—	·30	26
27	—	—	·05	·01	·17	—	—	—	—	·05	·01	—	27
28	·16	—	·28	·04	—	—	·01	—	·01	·31	—	—	28
29	·12		·03	·32	·66	—	—	·20	—	·20	·01	—	29
30	·60		—	·24	—	—	—	·21	—	·08	—	—	30
31	—		·04		—		—	·43		·15		—	31
Total	4·13	·95	2·74	2·80	1·46	·33	2·56	1·24	1·45	5·61	3·73	1·43	YEAR'S TOTAL 27·98
Rain Days.	19	8	21	24	13	8	16	12	17	24	23	17	~~172~~ 202
				2·80			2·56			5·11	3·73		27·98

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.

18 FEB 1914

REGIST

Kept at Petre's Field, Penshurst,

in the County of Kent

by Louis Edmund Wood

Lat. 51° 10' 12" N. Long. 0° 10' 12" E.

Time of Observation 9 a.m.

Nearest Railway Station Penshurst S.E.Ry 1 m. 6. furlongs NbyW.

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 151·14 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·26	—	·22	·04	—	—	—	·02	·02	·06	·13	1
2	·25	·15	·08	·01	·01	—	—	—	·01	·07	·09	·01	2
3	—	—	—	·18	·27	—	—	—	—	·10	·01	·10	3
4	·25	—	·03	·01	·04	—	·04	—	—	·05	·06	·04	4
5	·21	·05	·07	—	—	·07	·15	—	·45	·45	·07	·05	5
6	—	·09	—	—	·01	·05	·24	—	·06	·15	·11	·07	6
7	—	·25	·14	·02	·01	·04	·01	·02	·01	·56	03 ·02	·01	7
8	—	·04	·03	—	·14	·05	—	—	—	·29	·10	·02	8
9	—	·05	—	·02	·06	—	·13	·01	·01	·01	·02	·01	9
10	·02	—	—	·01	—	—	·06	·01	—	—	·65	·01	10
11	·32	—	—	·39	—	—	·01	—	—	·69	·24	—	11
12	—	—	—	·01	·02	—	—	—	—	—	1·00	—	12
13	·23	—	—	—	—	—	—	·01	·04	·02	·25	—	13
14	·22	—	·04	·06	—	—	1·25	·02	·07	·11	·16	·01	14
15	·13	—	·11	·40	—	—	·15	—	·04	—	·10	—	15
16	·19	—	·28	·19	—	—	·04	—	·30	—	—	—	16
17	·06	·06	·56	·07	—	—	·32	—	·01	·01	—	·01	17
18	·06	—	·05	·29	·01	—	·01	—	—	—	·08	—	18
19	·26	—	·13	·01	·02	·02	·07	—	·27	—	—	—	19
20	·73	—	·12	·03	—	·04	—	—	·01	·34	·01	·01	20
21	·01	—	·12	·07	—	—	—	—	—	·42	·64	—	21
22	·28	—	·32	·01	—	—	·04	·04	·10	·02	—	·02	22
23	—	—	·12	—	—	·04	·03	·08	·03	—	·01	·61	23
24	·03	—	—	—	—	·02	—	·01	—	·01	·01	—	24
25	—	—	·01	·18	—	—	—	—	·01	·01	·01	·02	25
26	—	—	·13	·01	—	—	—	·20	—	·99	—	·30	26
27	—	—	·05	·01	·17	—	—	—	—	·05	·01	—	27
28	·16	—	·28	·04	—	—	·01	—	·01	·31	—	—	28
29	·12		·03	·32	·66	—	—	·20	—	·20	·01	—	29
30	·60		—	·24	—	—	—	·21	—	·08	—	—	30
31	—		·04		—		—	·43		·15		—	31
Total	4·13	·95	2·74	2·80	1·46	·33	2·~~46~~	1·24	1·45	5·61	3·63	1·43	YEAR'S TOTAL 27·98
Rain Days.	19	8	21	24	13	8	16	12	17	24	23	17	~~172~~ 202
				2·80			2·56			5·11	3·73		27·98

W.7,000, XI. 13

WLMC. Cor. for auth. 18.II.15.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
10 FEB 1915

Kept at Petre's Field, Penshurst,
in the County of Kent 4
by Louis E. Wood M.B. Lond.

Lat. 51° 10′ 12″ N, Long. 0° 10′ 12″ E.
Time of Observation 9 a.m.
Nearest Railway Station Penshurst S.E.Ry 1 mile, 6 furlongs
Diameter of Rain Gauge 5″ in.
Height of top of Gauge above Ground – ft. 13″ in.
" " " " Sea Level 151·14′ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	–	–	·06	–	–	–	·16	–	–	·02	·06	1
2	·01	–	–	–	–	·01	·08	·18	–	–	·11	·25	2
3	–	·01	·16	–	·23	–	–	·10	–	–	·01	–	3
4	·03	·01	·01	·18	·03	–	–	·01	–	–	·26	·41	4
5	·06	·02	·04	·46	·11	·01	·19	·15	–	–	–	–	5
6	–	·09	·01	·18	·01	·15	·01	·03	–	–	·01	·38	6
7	·01	·54	·33	·26	·04	·06	·14	–	–	–	–	·28	7
8	·08	·68	·39	·03	·01	·09	·04	·08	–	–	–	·09	8
9	·26	·01	1·06	·21	–	·01	–	–	·13	–	–	1·22	9
10	·02	·09	–	·08	·08	–	–	–	·02	–	–	·06	10
11	–	·37	·39	·03	–	–	–	–	·22	–	·15	·36	11
12	·01	·05	·09	–	–	–	·17	–	·27	·01	–	·51	12
13	·01	·58	·22	–	–	·04	–	–	·09	·06	·12	·68	13
14	–	·32	·32	–	–	–	–	–	–	·45	·13	·46	14
15	·01	·04	·24	–	–	–	·23	·01	–	–	·59	·02	15
16	·02	·06	·04	–	–	–	–	–	·04	–	–	–	16
17	–	·32	·18	–	–	–	·01	–	·15	–	–	·27	17
18	–	·14	·29	–	–	–	–	–	–	–	–	·55	18
19	–	·08	·74	–	–	–	·27	–	–	·01	·24	·12	19
20	–	·21	·06	–	–	·03	–	–	–	–	–	·27	20
21	–	1·07	·09	–	–	–	–	·20	–	·05	–	·04	21
22	–	·05	·05	–	·15	·08	·16	·04	–	·28	–	·03	22
23	–	·01	·20	–	·11	·09	·01	–	–	–	–	·06	23
24	·04	–	–	–	–	–	–	–	–	–	·16	–	24
25	·06	·01	·23	–	–	–	–	·06	–	·28	·01	–	25
26	–	–	·08	–	–	–	·04	·26	–	·05	·28	·58	26
27	·02	–	·01	–	–	–	–	·03	–	–	·05	·46	27
28	·02	·01	–	–	–	–	–	–	–	·11	·47	·63	28
29	·09	X	·01	–	–	–	–	–	–	·48	·30	–	29
30	·01	X	·10	–	–	–	–	–	–	·11	1·30	·23	30
31	·04	X	–	X	·29	X	·02	–	X	–	X	·02	31
Total	·81	4·77	5·34	1·49	1·06	·57	~~1·38~~ 1·37	1·31	·92	1·89	4·21	8·04	YEAR'S TOTAL ~~31·79~~ 31·78
Rain Days.	19	23	25	9	10	10	13	13	7	11	17	25	182

W. 8,000. X. 14.

cwd 26.vi.16

416

FORM A.
BRITISH RAINFALL.
7 APR 1916

REGISTER OF RAINFALL IN 1915

Kept at Petre's Field, Penshurst

in the County of Kent

by Louis Edmund Wood

Lat. 51° 10′ 12″ N. Long. 0° 10′ 12″ E.

Time of Observation 9 a.m.

Nearest Railway Station Penshurst S.E.Ry.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 151·14 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·59	·10	·05	–	–	–	–	·09	(·20)	·01	·14	·48	1
2	·15	·18	·24	·14	·02	–	–	·23	–	·04	–	·05	2
3	·32	–	·01	·18	·08	–	–	·35	·07	–	–	·59	3
4	·02	–	–	–	–	–	–	·01	–	·02	–	·72	4
5	·01	·44	–	·01	–	–	–	·12	–	·02	–	·45	5
6	·43	·07	·03	·53	–	–	·26	·01	–	–	–	·05	6
7	·30	·33	·02	–	–	–	·09	–	–	–	·01	·36	7
8	·01	·57	–	·02	–	–	·25	·05	–	–	·02	–	8
9	·02	·08	–	·10	–	·17	–	·09	–	–	·39	·71	9
10	·34	–	–	–	–	·10	–	–	–	–	–	·55	10
11	·02	·02	–	–	–	–	–	–	–	–	·48	·01	11
12	·06	·17	–	·13	·34	–	–	·29	–	–	·66	·01	12
13	–	·73	–	–	1·49	–	–	–	–	–	–	·01	13
14	·02	·05	–	–	–	–	·07	–	·01	–	–	·36	14
15	·17	– ~~·64~~	–	–	·05	–	·36	·07	·02	–	·11	·26	15
16	–	·64	–	·02	·03	–	·85	·01	–	–	·10	·07	16
17	·01	·46	–	–	1·65	–	(·02)	(·06)	–	–	–	·03	17
18	·01	·15	·02	–	·23	–	–	–	–	–	·11	–	18
19	–	·05	–	–	–	–	·02	–	–	·03	·02	–	19
20	·30	–	–	·02	·07	–	–	–	–	–	–	·22	20
21	·12	·05	–	–	–	–	–	–	–	·01	–	·09	21
22	snow ·12	·05	·02	–	–	–	·88	–	–	–	–	·15	22
23	·09	snow ·11	·03	–	–	·05	·05	–	·19	·38	–	·42	23
24	–	·02	·06	–	–	–	·15	–	·16	·17	–	·43	24
25	–	–	·01	·06	–	–	·20	–	–	·02	–	·23	25
26	·02	·07	–	–	–	·02	–	–	–	–	–	·49	26
27	–	·02	·04	–	–	·03	·21	–	–	·33	–	·05	27
28	–	·05	·04	–	–	·06	·29	–	1·33	·30	–	–	28
29	–	✕	snow –	–	–	·07	·08	·14	–	·01	·33	·01	29
30	·10	✕	–	–	–	·15	–	–	–	·06	·43	·02	30
31	·03	✕	–	✕	–	✕	–	·45	✕	·75	✕	·30	31
Total	3·26	4·33	·57	1·21	3·98	·65	3·78	1·97	1·98	2·15	2·80	7·12	YEAR'S TOTAL 33·80
Rain Days.	23	22	12	10	9	8	15	14	7	14	12	27	173

W. 8,000. X. 14.

2nd Gauge
Weekly & monthly measurements.

This gauge was placed 3 feet to S.E. of the Snowdon gauge & compared during 1914

FORM A.
BRITISH RAINFALL.

7 APR 1916

REGISTER OF RAINFALL IN 1915

Kept at Petre's Field, Penshurst

in the County of Kent

by Louis Edmund Wood

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge 5 in. Howard Type
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·09					1
2					·01								2
3	1·08									·05			3
4				·30			–						4
5									·31			2·31	5
6						–			~~·31~~				6
7		1·10	·37								·15		7
8								·77					8
9					·08								9
10	1·13									·04			10
11				·65			·60						11
12									–			1·69	12
13						·27							13
14		1·54	·01								1·56		14
15								·47					15
16					1·91								16
17	·25									·01			17
18				·15			1·29						18
19									·03			·74	19
20						–							20
21		1·30	·02								·34		21
22								·09					22
23					1·95								23
24	·64									·59			24
25				·08			1·30						25
26									·35			2·03	26
27						·10							27
28		·34	·20								–		28
29		X						·12					29
30		X		–	–	·28			1·30		·76		30
31	·14	X	–	X	–	X	·66	·45	X	1·47	X	·38	31
Total	3·24	4·28	·60	1·18	3·95	·65	3·85	1·99	1·99	2·16	2·81	7·15	YEAR'S TOTAL 33·85
Rain Days.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

W. 8,000. X. 14. Readings at 9 a.m. on Mondays and on the 1st of each month.

PENSHURST PLACE

KENT

1911-13, 15-16, 18-19

FORM A2.
BRITISH RAINFALL.

3 - JAN

Kept at

in the County of

by

p 5 in.
bove Ground 1 ft. 0 in.
„ Sea Level 150 ft.
9.0. a. m
on Name Penshurst
Distance 2. Direction N.

IMPORTANT and the result entered to the previous day. If a universal rule, he is earnestly requested to add the year in the space provided for it at the end o urement of rain, the selection and British Rainfall Organization are given on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04			0.80				0.19			0.05		1
2				0.10	0.33						0.19	0.27	2
3	0.07										0.10	0.23	3
4	0.15		0.09	0.18	0.23						0.32	0.33	4
5				0.22							0.02	0.04	5
6	0.38		0.08	0.08						0.94	0.51	0.67	6
7	0.18									0.36	0.58	0.28	7
8										0.39		0.27	8
9	0.22		0.22	0.04							0.18	0.12	9
10		0.15	0.08	0.08								0.99	10
11	0.42										1.27		11
12			0.85								0.07		12
13			0.09		0.26				0.91	0.23	0.02	0.23	13
14		0.09			0.24							0.59	14
15			0.51								0.10		15
16						0.33					0.63	0.22	16
17						0.04					1.11	0.21	17
18		0.16	0.15								1.18	0.42	18
19						0.13			0.14	0.45	0.33	0.15	19
20											0.02	1.01	20
21	0.07	0.24						0.43	0.09	1.03		0.15	21
22			0.24			0.11		0.14		0.14		0.54	22
23		0.29				1.19			0.30	0.13		0.22	23
24		0.15	0.04			0.09	0.08			0.38		0.09	24
25	0.02	0.06	0.24			0.19			0.05	0.03		0.30	25
26			0.22	0.23		0.15				0.26		0.25	26
27		0.26	0.21	0.46					0.06	0.63		0.08	27
28		0.40		0.18				0.09			0.26		28
29				0.26		0.18	0.28		0.49	0.33			29
30										0.41			30
31					0.15							0.02	31
Total	1.55	1.80	3.02	2.63	1.21	2.41	0.36	0.85	1.44	5.71	6.94	7.68	TOTAL for year 35.60
No. of Rain Days	9	9	13	11	5	9	2	4	7	14	18	24	125

9,000, IX. '10.

REGISTER OF RAINFALL IN 1911

Form A2.
British Rainfall.

3 - JAN 19

Kept at Penshurst Place

in the County of Kent 4

by F. Bridger

Rain Gauge
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 150 ft.

Time of Observation 9.0.a.m

Nearest Railway Station
Name Penshurst
Distance 2. Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04			0.80				0.19			0.05		1
2				0.10	0.33						0.19	0.27	2
3	0.07										0.10	0.23	3
4	0.15		0.09	0.18	0.23						0.32	0.33	4
5				0.22							0.02	0.04	5
6	0.38		0.08	0.08						0.94	0.51	0.67	6
7	0.18									0.36	0.58	0.28	7
8										0.39		0.27	8
9	0.22		0.22	0.04							0.18	0.12	9
10		0.15	0.08	0.08								0.99	10
11	0.42										1.27		11
12			0.85								0.07		12
13			0.09		0.26				0.91	0.23	0.02	0.23	13
14		0.09			0.24							0.59	14
15			0.51								0.10		15
16						0.33					0.63	0.22	16
17						0.04					1.11	0.21	17
18		0.16	0.15								1.18	0.42	18
19						0.13			0.14	0.45	0.33	0.15	19
20											0.02	1.01	20
21	0.07	0.24						0.43	0.09	1.03		0.15	21
22			0.24			0.11		0.14		0.14		0.54	22
23		0.29				1.19			0.30	0.13		0.22	23
24		0.15	0.04			0.09	0.08			0.38		0.09	24
25	0.02	0.06	0.24			0.19			0.05	0.03		0.30	25
26			0.22	0.23		0.15				0.26		0.25	26
27		0.26	0.21	0.46					0.06	0.63		0.08	27
28		0.40		0.18				0.09			0.26		28
29				0.26		0.18	0.28		0.19	0.33			29
30										0.41			30
31					0.15							0.02	31
Total	1.55	1.80	3.02	2.63	1.21	2.41	0.36	0.85	1.44	5.71	6.94	7.68	TOTAL for year 35.60
No. of Rain Days	9	9	13	11	5	9	2	4	7	14	18	24	125

9,000, IX. '10.

HS DL cor by own. stats 4.11.13

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
6 - JAN 1913

Kept at Penshurst Place

in the County of Kent 4

by F. Bridger (Gardens)

Lat. Long.

Time of Observation 9. 0. a. m

Nearest Railway Station Penshurst

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							0.26		0.05	0.83		0.37	1
2			0.80	0.05		0.18	0.24						2
3			0.08			0.15	0.07	0.15		0.05		0.05	3
4	0.25				0.09	0.23		0.25			0.24		4
5	0.21		0.89			0.03						0.09	5
6	0.55	0.23	0.05					0.47			0.09	0.09	6
7					0.23	0.94		0.45				0.10	7
8	0.28	0.49	0.35			0.10		0.28				0.02	8
9	0.02	0.13				0.02	0.11	0.11				0.09	9
10								0.17			0.08	0.41	10
11	0.05	0.15	0.03			0.06		0.25				0.31	11
12		0.48			0.22	0.07		0.23					12
13											0.21		13
14			0.03									0.08	14
15			0.11		0.18	0.85		0.29		0.17		0.33	15
16	0.28		0.15			0.07		0.06		0.08			16
17	0.39		0.43			0.04	0.10	0.05			0.27	0.07	17
18	0.15		0.37	0.08						0.06		0.14	18
19	0.06	0.16	0.31					0.72					19
20	0.05		0.33					0.19		0.62	0.07		20
21		0.05	0.65					0.07		0.18	0.08		21
22	0.07	0.38	0.22		0.10			0.12					22
23	0.53	0.29	0.38			0.14		0.54			0.15	0.06	23
24	0.05	0.03	0.02			0.21		0.15				0.17	24
25	0.08					0.82		0.16			0.35	0.29	25
26								0.69		0.36	0.44	0.67	26
27										0.21		0.27	27
28		0.06					0.24	0.08		1.01	0.61	0.20	28
29		0.07					0.15	0.20	2.14	0.07			29
30					0.39		0.08		1.52	0.42			30
31			0.09				0.26	0.19					31
Total	3.02	2.52	5.29	0.13	1.21	3.41	1.51	6.87	3.71	4.06	2.59	3.81	YEAR'S TOTAL 38.13
Rain Days.	15	12	18	2	6	15	9	23	3	12	11	19	145

W. 7,500, XI. 12

✓ W D 1 cor'd. by own. stats 23.1.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL
JAN 1914

Kept at The Gardens Penshurst Place

in the County of Kent 4

by F. Bridger — Gardener —

Lat. Long.

Time of Observation 9.0.a.m

Nearest Railway Station 2 miles

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.04	0.31		0,28	0.03	0.01				0.04	0.06	0.16	1
2	0.31	0.20	0.07				0.08						2
3			0.04		0.33					0.12	0.18		3
4	0.26		0.05		0.03		0.04						4
5	0.23	0.04				0.07	0.17		0.61	0.64	0.11		5
6	0.04	0.06	0,15			0.04	0.32			0.60	0.09	0.13	6
7		0.26	0.07			0.03				0.59	0.16	0.11	7
8			0.03		0.19	0.06				0.07			8
9				0.04	0.05	0.01	0.02	0.04	0.21				9
10	0.03	0.11		0.07			0.15				0.74		10
11	0.48			·56 0.46						0.85	0.67	~~0.10~~	11
12								0.02			0.79		12
13	0.40		0.04						0.06				13
14	0.23	0.05	0.10	0.08			1.54			0.14			14
15	0.10	0,11	0.15	0.43			0.18		0.13				15
16	0.25		0.77	0.30			0.02		0.02				16
17	0.07		0.02	0.11			0.36						17
18			0.31	0.31									18
19	0.32						0,08						19
20	0.81		0.12			0.03				0.56			20
21	0.02		0.53	0,12		0.01				0.44	0.82		21
22	0.40		0.29	0.03			0.06		0.14				22
23	0.02		0.27			0.03	0.02	0.09	0.08			0.77	23
24	0.04		0.02			0.02						0.33	24
25				0.21									25
26			0.18	0.02				0.26		1.17			26
27			0.08		0.23					0.06	0.05		27
28	0.21		0.31	0.06						0,33			28
29	0.14		0.03	0.42	0.75					0.20			29
30	0.71			0.30				0.06		0.15			30
31								0.76		0.18			31
Total	5.11	1.14	3.63	3,24	1.61	0.31	3,04	1.23	1.25	6.14	3.67	1.50	YEAR'S TOTAL 31.87
Rain Days.	21	8	21	16	7	10	13	6	7	16	10	6	141

W.7,000, XI. 13

344

FORM A.
BRITISH RAINFALL.
11 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Penshurst Place

in the County of Kent

by

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Penshurst

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 120 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·78	·15			·03			·10	·30		·17	·52	1
2		·16	·29					·31		·13		·04	2
3	·35		·05		·10			·42	·08			·65	3
4	·10			·04					·01			·70	4
5	·11	·48		·28				·15		·03		·50	5
6	·52	·22		·65			·32					·06	6
7	·35	·26					·10					·41	7
8	·02		·06	·10			·30	·07			·04	·02	8
9	·03	·08				·17		·10				·81	9
10						·13			·02			·64	10
11		·02									·48		11
12		·18		·20	·37			·33			·76		12
13	·47	·80			1·65								13
14		·05					·09	·03	·06			·38	14
15					·07		·29	·09			·48	·31	15
16	·22	·70		·10			·92	·10				·07	16
17		·44			1·95		·04	·08				·05	17
18		·15			·37								18
19		·06					·03				·07		19
20	·75				·11					·07		·26	20
21	·26	·06										·12	21
22	·27						1·04					·16	22
23		·21	·08			·07	·06		·15	·43		·50	23
24		·09	·08	·03			·25		·29			·69	24
25							·18			·20		·27	25
26						·04	·01					·30	26
27			·07			·03	·23			·53		·28	27
28		·10	·03			·07	·29		1·58				28
29				·04		·05	·11	·18			·41	·02	29
30		X				·09				·21	·49	·02	30
31	·14	X		X		X		·44	X	·92	X	·30	31
Total	4·37	4·21	·66	1·44	4·65	·65	4·26	2·40	2·49	2·52	2·90	8·08	YEAR'S TOTAL 38·63
Rain Days.	14	18	7	8	8	8	16	13	8	8	8	25	141

W. 8,000. X. 15.

✓ Exd 745

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
30 JAN 1917

Kept at Penshurst Place, Penshurst
in the County of Kent
by Lord De L'Isle & Dudley

Lat. Long.
Time of Observation 8 AM
Nearest Railway Station Penshurst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level about 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·19		·02		·69				·15	·16	·30		1
2	·46	·13	·21		·32		·03			·39	·02		2
3	·01	1·13	·36	·02			·02		·13	·40	·59		3
4	·19	0·12				·45			·20	·04	·61		4
5	·00	·01	·01	·05	·15	·12			·01	·08	·84	·02	5
6	·01 ~~·08~~	·28	·13	·47		·14	·27			·08	·78		6
7	·08	·03	·59		·25	·10	·04			·08	·65	·04	7
8			·02		·22							·46	8
9			·01		·23							·28	9
10		·23	·09	·08		·34	·01					·24	10
11	·06	·25	·02	·17		·31	·22					·03	11
12		·02	·01	·08	·23	·22				·09	·02		12
13		·29	·31	·11	·11	·02	·07	·10		·04			13
14		·43	·02		·12		·14			·02		·13	14
15		·09	·21					·33				·11	15
16	·03	·12	·14	·15			·01	·23				·01	16
17	·22	·13		·16			·10	·08	·37	·67		·01	17
18		·13	·03	·14				·67	·16	·63	·75		18
19	·34	·03	·11	·42		·13			·12		·62	·13	19
20	·15	·02	·12					·13			·07	·63	20
21	·01		·78									·31	21
22			·06				·26				·03	·73	22
23	·02	·25	·05			·20				·04	·10	·10	23
24	·02		·06		·13	·01				·37	·07	·30	24
25	·01	·78	·22					·57		·08	·05		25
26		·35	·01			·13		·05	·04	·28	·02		26
27	·03		·84			·17		·71	·07	·37			27
28		·44	·16					·10	·09	·25	·02	·15	28
29		·31	·01			·21		·47		·20		·34	29
30		X						·07		·31		·05	30
31		X		X	·14	X			X	·29	X		31
Total	1·83	5·57	4·60	1·85	2·59	2·55	1·17	3·51	1·34	4·87	5·54	4·07	YEAR'S TOTAL 39·49
Rain Days.	17	22	27	11	11	14	11	12	10	21	17	19	192

W. 8,000, VIII. 16

End. E.F.C.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

15. 1. 19

Kept at Penshurst Place

in the County of Kent

by The Right Hon. Lord De L'Isle & Dudley

Lat. Long.

Time of Observation 8 AM

Nearest Railway Station Penshurst

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level about 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·03	·02	·02						·21		1
2		·05		·08				·26	·04		·23	·05	2
3		·01	·12	·06	·57			·04		·04	·51	·15	3
4	·01	·14	·02	·02	·01			·03	·18	·	·91	·02	4
5		·03			·20			·09	·44	·05		·02	5
6	·31	·17		·13	·25			·10	·06	·06		·01	6
7	·02	·08		·12	·17	02		·01	·07	·05	·05	·01	7
8		·18			·08				·09	·12	·17	·01	8
9	·03	·02		·16					·57	·18	·01	·07	9
10	·01		·01	·10		·04	·33		·40	·12	·01	·38	10
11				·01			·34			·46	·05	·30	11
12		·06							·01	·12		·10	12
13	·10	·01			·05				·09	·01		·03	13
14	·16		·02	·01		·11	·08		·27	·20		·03	14
15	1·46		·01	·58		·12	1·59		·01	·01		·13	15
16	·34			·04		·28	·02		·05	·		·19	16
17	·13		·01	·16			·40	·07		·01			17
18	·43			·01		·24	·01		·58	·04		·30	18
19	·12		·03	·08		·05	·02		·06	·06		·09	19
20	·04	·11		1·12		·02	·62		·16	·26		·03	20
21	·15	·01		·71			·10		·59	·05		·03	21
22	·13		·02	·02	·27		·33		·36	·01		·01	22
23	·08			·02	·13		·70	·06	·05			·18	23
24		·21		·06	·01	·03			·28			·08	24
25	·01			·03			·08	·22		·02	·08		25
26				~~3·84~~			·52		·01	·02	·02		26
27		·05	·01	·05			·07	·16			·09	·18	27
28		·01	·35	·03				·02		·01	·13	·05	28
29	·03			·06					1·23	·01	·24	·06	29
30		×	·38						·04	·04	·02	·01	30
31	·03	×		×		×			×	·03	×	·13	31
Total	3·59 ✓	1·15 ✓	1·01 ✓	3·68 ✓	1·76 ✓	·91 ✓	5·21 ✓	1·06 ✓	5·64 ✓	1·98 ✓	2·73 ✓	2·65 ✓	YEAR'S TOTAL 31·37 ✓
Rain Days	19 ✓	16 ✓	12 ✓	24 ✓	11 ✓	9 ✓	15 ✓	11 ✓	23 ✓	24 ✓	15 ✓	27 ✓	206 ✓

W, 6,500, VII. 18. w w c

Gr + Ri 365

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Penshurst Place

in the County of Kent

by The Rt Hon Lord De L'Isle & Dudley

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Penshurst

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·35	0·04	0·01	0·03	0·02	–	0·03	–	–	0·17	0·13	1·00	1
2	0·19	–	0·03	–	0·06	–	0·23	–	–	0·12	–	0·22	2
3	0·25	–	0·34	–	0·01	–	0·36	–	0·10	–	0·03	0·28	3
4	0·22	0·11	0·69	–	–	0·02	0·08	0·05	0·02	–	0·19	0·17	4
5	0·02	0·37	0·80	0·04	–	–	–	–	0·03	–	0·04	0·42	5
6	0·09	0·01	0·03	–	–	–	–	–	–	0·02	0·02	0·06	6
7	0·22	–	0·47	–	–	–	–	–	–	–	0·07	–	7
8	0·42	–	0·09	–	–	–	–	–	–	–	0·01	–	8
9	0·64	–	0·05	0·10	0·05	–	–	–	0·01	–	0·24	–	9
10	0·35	–	0·09	0·02	–	–	–	–	–	–	0·04	0·02	10
11	0·09	–	0·30	0·35	0·03	–	0·28	–	–	–	–	0·03	11
12	0·06	–	0·02	0·06	–	–	0·34	–	–	0·10	0·06	–	12
13	0·03	0·03	–	0·41	–	–	–	–	–	–	–	0·05	13
14	0·53	–	0·03	0·37	–	–	0·08	–	0·27	–	–	0·04	14
15	0·20	0·04	–	0·10	–	–	–	–		–	–	0·25	15
16	0·15	0·42	–	–	–	–	–	–	–	0·02	0·13	0·04	16
17	0·02	0·31	0·02	0·01	–	–	–	–	–	–	0·19	0·05	17
18	–	0·05	0·07	–	–	–	–	0·03	0·64	0·03	0·10	0·04	18
19	0·01	0·17	0·42	–	–	0·14	0·41	0·05	0·01.	–	0·07	–	19
20	0·11	0·07	0·23	–	–	1·09	0·11	0·23	–	–	–	0·02	20
21	0·12	0·35	0·03	–	–	0·05	0·05	–	–	–	0·01	0·01	21
22	–	0·05	0·02	–	–	–	0·24	–	0·27	–	0·05	0·24	22
23	0·02	–	–	–	–	0·03	0·04	–	0·40	–	0·02	0·05	23
24	–	–	–	0·18	–	0·02	0·02	0·03	–	0·11	0·10	0·06	24
25	0·04	–	–	0·01	0·02	–	0·01	0·27	–	–	0·01	0·02	25
26	0·05	0·10	0·11	0·17	–	–		0·02	0·08	–	0·01	0·36	26
27	0·76	0·02	0·05	1·21	–	–		0·36	0·02	–	0·02	0·02	27
28	0·07		0·26	0·11	–	–		0·65		–	0·63	0·31	28
29				0·08	–	–		0·90		0·32	0·20	0·08	29
30		X		0·26	–	0·02		0·60		0·05	0·21	0·85	30
31	0·11	X	0·06	X	–	X	0·04		X	0·04	X	0·05	31
Total	5·12	2·14	4·22	3·51	0·19	1·37	2·32	3·19	1·25	0·98	2·58	4·84	Year's Total 31·71
Days with ·01 in. or more	26	15	23	17	6	7	15	11	11	10	24	26	191

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

made

—

PLAXTOL

SOAR FARM

KENT

1911 - 1920

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

REGI 11

Kept at Soar Farm,

in the County of Kent

by H. Stonham

in.

und 3 ft. - in.

Level 300 ft. approx.

4.

me Wrotham

tance 3 m Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·10	–	–	·80	–	–	·02	·07	–	–	–	–	1
2	·08	·05	–	·08	·26	–	–	–	–	–	·13	·17	2
3	·11	–	–	–	·13	–	–	–	–	–	·04	–	3
4	·13	–	·03	·33	–	–	–	–	–	1·10	·26	·20	4
5	·02	–	–	·13	–	–	–	–	–	·56	–	·19	5
6	·17	–	·07	–	–	–	–	–	–	–	·03	·39	6
7	·13	–	·03	·01	–	–	–	–	–	·27	·40	·10	7
8	·15	–	·13	–	–	–	–	–	–	–	·45	·34	8
9	·18	–	·05	·08	–	–	–	–	–	–	·04	·05	9
10	–	·12	·03	·06	–	–	–	–	–	–	·01	·65	10
11	·43	–	·07	–	·27	–	–	–	–	–	·91	–	11
12	–	–	·75	–	–	·08	–	–	–	–	·06	–	12
13	–	–	·03	–	·23	–	–	–	·68	·22	·05	·15	13
14	–	·07	–	–	·20	–	–	–	–	–	–	·30	14
15	·07	·03	·26	–	–	–	–	–	–	–	·07	–	15
16	·01	–	–	–	–	·32	–	–	–	–	·67	·15	16
17	–	–	–	–	–	·02	–	–	–	–	·98	·12	17
18	–	·25	·03	–	–	–	–	–	–	·20	1·38	·25	18
19	–	·03	–	–	–	·14	–	–	·11	·10	·38	·10	19
20	–	–	–	–	–	·01	–	·29	–	–	·02	·63	20
21	–	·16	–	–	–	–	–	·08	–	·14	–	·17	21
22	–	–	·40	–	–	–	–	–	–	·80	–	·34	22
23	–	·26	·05	–	–	1·00	–	–	·20	·20	·08	·17	23
24	–	·18	–	–	–	·06	·07	–	–	·16	–	·31	24
25	–	·10	× ·27	–	–	·18	–	·02	–	–	–	·02	25
26	–	·01	·34	·33	·05	·09	–	–	–	·19	–	·25	26
27	–	·31	·17	·18	–	–	–	–	·12	–	–	·05	27
28	–	·20	–	–	–	–	–	–	–	–	–	·01	28
29	–		–	·45	–	–	·26	–	·25	·28	–	–	29
30	–		–	–	–	·18	–	·06	·04	·27	·05	–	30
31	–		–		–		–	–		–		–	31
Total	1·58	1·77	2·71	2·45	1·14	2·08	·35	·52	1·32 1·40	4·49	6·01	5·11	29·61 TOTAL for year 29·[illegible]
No. of Rain Days.	12	13	16	10	6	10	3	5	6	13	19	23	136 ✓

W. 8,000, X. '11.

made

REGISTER OF RAINFALL IN

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

Kept at Soar Farm, Plaxtol

in the County of Kent 4

by H. Stonham

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 3 ft. - in.
" " " Sea Level 300 ft. approx.

Time of Observation 9 A.M.

Nearest Railway Station
Name Wrotham
Distance 3 m Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	—	—	·80	—	—	·02	·07	—	—	—	—	1
2	·08	·05	—	·08	·26	—	—	—	—	—	·13	·17	2
3	·11	—	—	—	·13	—	—	—	—	—	·04	—	3
4	·13	—	·03	·33	—	—	—	—	—	1·10	·26	·20	4
5	·02	—	—	·13	—	—	—	—	—	·56	—	·19	5
6	·17	—	·07	—	—	—	—	—	—	—	·03	·39	6
7	·13	—	·03	·01	—	—	—	—	—	·27	·40	·10	7
8	·15	—	·13	—	—	—	—	—	—	—	·45	·34	8
9	·18	—	·05	·08	—	—	—	—	—	—	·04	·05	9
10	—	·12	·03	·06	—	—	—	—	—	—	·01	·65	10
11	·43	—	·07	—	·27	—	—	—	—	—	·91	—	11
12	—	—	·75	—	—	·08	—	—	—	—	·06	—	12
13	—	—	·03	—	·23	—	—	—	·68	·22	·05	·15	13
14	—	·07	—	—	·20	—	—	—	—	—	—	·30	14
15	·07	·03	·26	—	—	—	—	—	—	—	·07	—	15
16	·01	—	—	—	—	·32	—	—	—	—	·67	·15	16
17	—	—	—	—	—	·02	—	—	—	—	·98	·12	17
18	—	·25	·03	—	—	—	—	—	—	·20	1·38	·25	18
19	—	·03	—	—	—	·14	—	—	·11	·10	·38	·10	19
20	—	—	—	—	—	·01	—	·29	—	—	·02	·63	20
21	—	·16	—	—	—	—	—	·08	—	·14	—	·17	21
22	—	—	·40	—	—	—	—	—	—	·80	—	·34	22
23	—	·26	·05	—	—	1·00	—	—	·20	·20	·08	·17	23
24	—	·18	—	—	—	·06	·07	—	—	·16	—	·31	24
25	—	·10	×·27	—	—	·18	—	·02	—	—	—	·02	25
26	—	·01	·34	·33	·05	·09	—	—	—	·19	—	·25	26
27	—	·31	·17	·18	—	—	—	—	·12	—	—	·05	27
28	—	·20	—	—	—	—	—	—	—	—	—	·01	28
29	—		—	·45	—	—	·26	—	·25	·28	—	—	29
30	—		—	—	—	·18	—	·06	·04	·27	·05	—	30
31	—		—		—		—	—		—		—	31
Total	1·58	1·77	2·71	2·45	1·14	2·08	·35	·52	1·32 1·40	4·49	6·01	5·11	29·61 TOTAL for year 29·59
No. of Rain Days.	12	13	16	10	6	10	3	5	6	13	19	23	136

W. 8,000, X. '11.

4·11·13

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

JAN 1913

Kept at Soar Farm Plaxtol
in the County of Kent 4
by H. Stonham

Lat. Long.
Time of Observation 9 AM.
Nearest Railway Station Wrotham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level Appx 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–		·12	–	–	–	·11	–	·04	·60	–	·18	1
2	–	Snow	·43	–	–	·18	·25	·09	–	·17	–	–	2
3	·07	·20	·02	–	–	·08	·10	·24	·02	·02	–	·05	3
4	·21		·61	–	·19	·30	–	–	–	–	–	–	4
5	·05		·16	–	·01	–	–	·14	–	–	·16	·11	5
6	·43		–	–	–	–	–	·25	–	–	·17	–	6
7	–		·04	–	·10	·80	·08	·22	–	–	–	·08	7
8	·30	·30	·18	–	–	·14	–	·15	·06	–	–	·03	8
9	·02	·06	–	·04	–	–	–	·03	–	–	–	·12	9
10	–	·02	–	–	–	·02	–	·14	–	–	·08	·15	10
11	–	·20	–	–	–	·18	–	·18	–	–	–	·25	11
12	·05	–	·04	–	·18	·15	·05	·24	–	–	·04	·05	12
13	–	–	·02	–	–	–	·02	–	–	–	·26	·02	13
14	–	–	·01	–	·05	–	–	·10	–	·06	–	·02	14
15	·02	·02	·10	–	·20	·71	–	–	–	–	·07	·32	15
16	·18	–	·06	–	·02	·04	–	·08	–	·10	–	·02	16
17	·33	–	·25	–	–	·05	–	·04	–	–	–	–	17
18	·19	–	·29	–	–	–	·03	·10	–	–	·03	·11	18
19	·08	·16	·15	–	–	–	·14	·36	–	·04	·04	–	19
20	·02	·02	·39	–	–	–	·03	·04	–	·45	–	–	20
21	–	·04	·31	–	·02	–	–	·05	–	·16	·10	–	21
22	·10	·20	·02	–	·03	–	·11	·14	–	–	–	·03	22
23	·63	·25	·34	–	–	·04	–	·28	–	·17	·14	·08	23
24	·11	·02	·01	–	·03	·14	–	·26	–	·01	–	·13	24
25	·03	–	–	–	–	–	–	1·00	–	–	·39	·40	25
26	·02	·01	–	–	–	–	–	·36	–	·46	–	·35	26
27	–	–	–	–	–	–	·07	–	–	·17	–	·20	27
28	–	–	–	–	–	–	·19	·03	·05	·58	·42	·13	28
29	–	·04	–	–	–	·02	·05	·26	1·16	·09	·09	–	29
30	–	–	–	–	·06	–	–	·11	1·22	·37	–	–	30
31	–	–	·09	–	–		·07	·15		·13		–	31
Total	2·84	1·54	3·64	·04	·89	~~2·86~~ 2·85	1·30	5·04	2·55	3·58	1·99	2·83	YEAR'S TOTAL 29·09
Rain Days.	18	18	21	1	11	14	14	26	6	16	13	21	179

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
17 JAN 1914

✓

REGISTER OF RAINFALL IN 1913

Ex Hb

4

Kept at Soar - Plaxtol
in the County of Kent
by H. Stonham

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Wrotham
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 3 ft. in.
" " approx. Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·31	·04	·20	—	—	—	—	·01	·10	·05	·06	1
2	·11	·15	—	—	·04	—	·25	—	—	·01	·15	—	2
3	—	—	·08	·48	·27	·03	—	—	—	—	—	·08	3
4	·12	—	·02	·04	—	—	·02	—	—	—	·03	·04	4
5	·22	·02	—	·04	—	·05	·15	—	·47	·20	·05	·09	5
6	·07	·03	·02	—	—	·06	·20	—	·10	·27	·08	·04	6
7	—	·12	·10	—	·01	·02	—	·22	—	·30	·05	·02	7
8	—	·03	·04	—	—	·06	—	·31	—	·16	·07	—	8
9	—	·10	·02	·04	·15	·02	·04	·02	·05	—	·05	·01	9
10	·02	—	—	·04	·03	—	·35	·03	—	—	·68	—	10
11	·28	·03	—	·46	—	—	—	·04	—	·56	·18	·01	11
12	·02	—	—	—	—	—	—	—	—	—	1·06	—	12
13	·23	—	·02	·07	—	—	—	—	—	—	·36	—	13
14	·17	—	·05	—	—	—	·71	·07	·25	·15	·26	—	14
15	·15	—	—	·24	—	—	·25	·01	—	—	·01	—	15
16	·13	—	·17	·18	—	—	·10	—	·48	—	—	·02	16
17	·07	·10	·45	·10	—	—	·24	—	·01	—	—	·01	17
18	·01	—	·05	·08	·01	—	—	·01	—	—	·05	—	18
19	·19	·05	·12	—	·02	·08	·11	—	·28	—	—	—	19
20	·57	—	·15	·06	—	·17	—	—	—	·24	—	—	20
21	·07	—	·25	·05	—	—	·09	—	—	·51	·90	—	21
22	·24	—	·30	·03	—	—	·11	—	·11	—	·05	—	22
23	·04	—	·15	—	—	·03	·05	—	—	—	—	·52	23
24	—	—	·03	—	—	·02	—	·17	—	—	—	—	24
25	—	—	·03	·19	—	—	—	·13	—	—	—	·38	25
26	—	—	·16	—	—	·02	—	—	—	·99	·01	—	26
27	—	—	·03	—	·27	—	·07	—	—	·12	—	—	27
28	·14	—	·15	·05	—	—	—	—	—	·19	—	—	28
29	·11		·03	·30	—	—	—	·27	—	·14	—	—	29
30	·41		·03	·33	1·00	—	—	·17	—	·11	—	—	30
31	—		—		—		—	·43	+	·15		—	31
Total	3·40	·94	2·49	2·98	1·80	·56	2·74	1·88	1·76	4·23	4·09	1·28	YEAR'S TOTAL 28·15 ✓
Rain Days.	21	10	24	19	9	11	15	13	9	16	18	12	177 ✓

W. 7,500, XI. ·12

Cor by own stats 16-11-15 ~~W~~ LMC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
6 - JAN 5

Kept at Star Farm, Plaxtol
in the County of Kent 4
by H. Stonham

Lat. ……… Long. ………
Nearest Railway Station Wrotham
Time of Observation 9 AM
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. ……… in.
" " " Sea Level 300 approx ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	—	—	—	—	·13	—	—	·03	·04	1
2	—	—	—	·04	—	—	·02	·01	—	—	·07	—	2
3	—	—	·22	—	·16	—	·12	—	—	—	—	·20	3
4	—	—	·04	·21	·02	—	—	—	—	—	·25	·17	4
5	·10	—	·04	·36	·23	·03	·25	·24	—	—	—	—	5
6	—	·07	·05	·18	—	—	—	·03	—	—	—	·20	6
7	—	·45	·30	·30	·05	·53	—	—	—	—	—	·19	7
8	·20	·40	·37	·02	—	·10	·13	·09	—	—	—	·04	8
9	·08	—	·90	15	—	—	—	—	·06	—	—	2·00	9
10	—	·04	·02	·10	·10	—	—	—	—	·03	—	·11	10
11	—	·36	·34	·03	·02	—	—	—	·18	—	·14	·27	11
12	·05	·05	·08	—	—	—	·03	—	·32	—	—	·45	12
13	—	·29	·17	—	—	—	—	—	·12	·05	·1~~4~~ 14	·39	13
14	—	·20	·23	—	—	—	—	—	—	·31	·06	·23	14
15	—	·03	·25	—	—	—	·39	—	—	—	—	·12	15
16	·10	·04	·08	—	—	—	—	—	—	—	·92	—	16
17	—	·28	·17	—	—	—	—	—	·10	—	—	·10	17
18	—	·06	·20	—	—	—	—	—	—	—	—	·38	18
19	—	·18	·65	—	—	—	·13	—	—	— ×	·26	·16	19
20	—	·13	·19	—	—	·10	—	—	·01	(·20)×	—	(·13) ·18	20
21	—	·80	·08	—	—	—	—	·47	—	— ×	·03	·07	21
22	—	·05	—	—	·04	—	·15	—	—	— ×	—	·06	22
23	—	—	·29	—	·12	—	·02	·02	—	—	—	·01	23
24	—	—	·04	—	—	—	—	—	—	—	·14	—	24
25	—	—	·39	—	—	—	—	—	—	·30	—	—	25
26	—	—	·02	—	—	—	—	·38	—	·07	·30	·55	26
27	—	—	·03	—	—	—	·03	·10	—	·05	·07	·26	27
28	·04	·04	—	—	—	—	—	—	—	·10	·30	·53	28
29	—	—	·02	—	—	—	—	—	—	·70	·22	—	29
30	·06		·06	—	·03	—	—	—	—	·07	·97	·12	30
31	—		—		·24		—	—		—		·02	31
Total	·63	3·47	5·20 ✓	1·39 ✓	1·01	·76	1·27	1·47	·79	1·88 ✓	3·90	6·80 ✓	Total for year 28·57
No. of Rain Days.	7	17	26	9	10	4	10	9	6	(13) ~~8~~	15	25	151 ~~147~~ ✓

1,000, I. '12.

EDWARD STAMFORD, 12, 13 & 14, LONG ACRE, W.C.
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Exd Lett

433

FORM A.
BRITISH RAINFALL.
8 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Soar Farm Plaxtol

in the County of Kent 4

by H. Stonham

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Wrotham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. in.

" " " approx. Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·53	–	–	–	·03	–	–	·24	·45	–	·33	·40	1
2	·10	·12	·03	·11	–	–	–	·82	·06	·04	–	·04	2
3	·35	–	·28	·24	–	–	–	·28	–	·04	–	·32	3
4	·04	–	·04	–	–	–	–	–	–	·05	–	·62	4
5	·05	·26	–	·08	–	–	–	·04	–	–	·02	·30	5
6	·45	·05	–	·46	–	–	·13	·08	–	–	–	·10	6
7	·35	·30	–	–	–	–	·12	·02	–	–	–	·30	7
8	·03	·10	–	·02	–	–	·22	·09	–	–	–	–	8
9	·30	·63	–	–	–	·08	–	·14	·04	–	·32	·50	9
10	·35	·02	–	–	–	–	–	–	–	–	–	·48	10
11	–	·02	–	–	–	–	–	–	–	–	·46	–	11
12	·09	·05	–	·25	·41	–	–	·12	–	–	·60	–	12
13	·03	·64	–	·04	1·10	–	–	·04	–	–	–	–	13
14	–	·08	–	–	–	–	·14	·08	–	–	–	·34	14
15	–	·38	–	·01	–	–	·08	·11	–	–	Snow ·31	·12	15
16	–	·39	–	–	·08	–	·77	·26	–	–	–	·13	16
17	–	·08	–	–	1·17	–	·07	–	–	–	–	·10	17
18	·05	·15	·02	–	·24	–	–	–	–	–	·10	·01	18
19	–	·01	·06	–	–	–	–	–	–	·13	–	–	19
20	·31	·05	–	·02	·14	–	·05	–	–	–	–	·23	20
21	·03	·11	–	–	–	–	·03	–	–	–	–	·10	21
22	·33	·09	·02	–	–	–	·80	–	–	–	–	·25	22
23	–	Snow ·37	·05	–	–	–	·04	–	·14	·23	–	·30	23
24	·02	·02	–	·13	–	–	·40	–	·25	·22	–	·70	24
25	–	–	·11	·17	–	–	·08	–	–	–	·02	·17	25
26	·02	·03	–	·02	–	·01	–	–	–	–	–	·39	26
27	–	·05	–	–	–	–	·12	–	–	·31	–	·05	27
28	–	·07	–	–	–	·23	–	–	1·93	·28	–	·02	28
29	–	X	–	–	·05	·10	·24	·09	–	–	·35	–	29
30	·05	X	–	–	–	·50	–	–	·03	·03	·64	·13	30
31	·08	X	–	X	–	X	–	·46	X	·48	X	·30	31
Total	3·56	4·07	·61	1·55	3·22	·92	3·29	2·87	2·90	1·81	3·15	6·40	YEAR'S TOTAL 34·35
Rain Days.	20	24	8	12	8	5	15	15	7	10	10	25	159

W. 8,000, X. 15.

420

FORM A.
BRITISH RAINFALL.
13. JAN. 1917

REGISTER OF RAINFALL IN 1916

Kept at Bar Farm, Plaxtol

in the County of Kent

by H S Worham

Lat. Long.

Time of Observation 9 AM

Nearest Railway Station Wrotham

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground 3 ft. in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	**Jan.**	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.10	-	-	-	.32	.01	-	-	.11	-	.32	-	1
2	.49	.10	.35		.16	-	-	-	.01	.34	-		2
3	-	.62	.40	-	-	-	-	-	.11	.05	.58		3
4	.16	-	-	-	-	.34	-	.01	-	.25	.47		4
5	.01	.02	-	-	-	.13	-	-	.06	.09	.60		5
6	.02	.10	.50	.52	.33	.22	.31	-	-	.05	.52		6
7	-	-	.70	-	.04	.12	.06	-	-	.03	.63	.05	7
8	-	-	-	-	.27	-	-	-	.01	-	-	.28	8
9	-	-	-	-	.34	.04	.01	-	-	-	-	.24	9
10	-	.18	.14	.06	-	.31	.18	-	-	-	-	.45	10
11	-	.13	.04	.11	-	.22	-	-	-	-	-	-	11
12	.03	-	-	.20	.30	.32	-	-	.01	.09	-	-	12
13	-	.40	.14	.01	.11	-	.07	.21	-	.09	-	.03	13
14	-	.45	.02	-	.10	-	.10	-	-	-	-	.05	14
15	-	.20	.06	-	-	-	-	.58	-	-	-	-	15
16	.03	.06	.11	.20	-	-	.20	.16	-	-	-	-	16
17	.24	.10	-	.05	-	-	.02	.49	.32	.70	-	-	17
18	.01	.04	-	-	-	-	-	.11	.06	.28	.81	-	18
19	.13	-	.23	.13	-	-	-	-	.26	-	.62	-	19
20	.14	-	.46	.12	-	.08	-	-	-	-	.04	.55	20
21	.02	-	.05	-	-	-	.08	-	-	-	.04	.08	21
22	-	-	-	-	-	-	-	-	-	-	-	.47	22
23	.01	.35	.11	-	-	.33	-	-	-	-	.08	.09	23
24	.04	-	.03	-	-	-	-	.01	-	.25	-	.20	24
25	-	.80	.15	-	.07	-	-	.60	-	.08	.05	-	25
26	-	.16	.02	-	-	.08	-	-	-	.15	-	-	26
27	-	.13	.52	-	-	-	-	.50	.10	.08	-	-	27
28	-	.30	.42	-	-	.04	-	.05	.08	.10	-	.30	28
29	-	.11	-	-	-	.26	-	.53	.05	.20	-	.33	29
30	-	X	-	-	-	.03	-	-	-	.28	-	-	30
31	-	X	-	X	-	X	-	.25	X	.23	X	.04	31
Total	1.43	4.25	4.47	1.39	2.04	2.53	1.03	3.50	1.18	3.34	4.76	3.16	YEAR'S TOTAL 33.08
Rain Days.	14	18	19	9	10	15	9	12	12	18	12	14	162

W. 8,000, VIII. 16

402

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

9 JAN.

Kept at Soar Farm Plaxtol

in the County of Kent

by H. Stonham

Lat. 51° 16M Long. 19M E

Time of Observation 9 AM

Nearest Railway Station Wrotham

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 3 ft. in.

" " " " Sea Level 300 Approx. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	·05s	-	·32	-	-	-	1·06	·11	-	·06	·05	1
2	·04	-	-	·11	-	-	-	·37	-	-	·04	-	2
3	-	-	-	·16	-	-	·06	·65	-	·18	·10	-	3
4	-	·28s	·18s	-	-	-	·26	·01	-	·35	·05	-	4
5	·24	-	·05	·27	-	-	-	-	·46T	·16	·09	-	5
6	·26	-	-	·09s	-	·20T	-	-	-	·04	·06	-	6
7	-	-	-	·10	-	·01	·20	·19	-	·70T	-	·15	7
8	·09	-	-	·10s	-	-	·62	·26	-	·38	·32	·15	8
9	-	-	-	·11s	-	-	·61	·06	-	-	·03	·97	9
10	·22	-	·17	·09sT	-	-	-	·05	-	-	-	-	10
11	·15s	-	·22	·12	-	-	-	·16	·18	·25	-	-	11
12	·10s	-	-	·11	-	-	-	·14	-	·61	-	-	12
13	·09s	-	·09s	·10	-	-	-	·01	·02	·31	-	·02	13
14	·02s	-	-	·12	·03	-	-	·04	-	-	-	-	14
15	·11s	-	-	·28	-	-	-	·01	-	·09	-	·02	15
16	·08s	·15	-	·12	·33	·05	-	-	-	·50	-	·70s	16
17	-	-	-	·17	·39	-	·29	·12	·30	·20	-	-	17
18	-	-	-	·11	-	·06	·10	·07	·24	-	-	-	18
19	-	-	-	·15	·18	·15T	-	·02	·21	-	-	-	19
20	-	·20	-	-	1·10	-	·39	·03	·01	-	-	-	20
21	-	-	-	-	-	·06	-	·02	-	·02	·04	-	21
22	-	-	·13	·06	-	·07	-	·15	-	·20	-	-	22
23	-	·11	-	-	-	-	-	·09	-	·10	-	-	23
24	-	·01	-	-	-	-	-	-	-	·19	-	-	24
25	-	-	-	-	-	·13	-	-	-	·06	·05	-	25
26	-	-	·10s	-	-	-	-	·18	-	·04	·81	·07s	26
27	-	-	-	-	-	-	-	·81	-	-	-	-	27
28	-	-	-	-	-	1·90T	·06T	·40	-	-	-	·34s	28
29	-	-	·24s	-	·23T	·20	·45T	·04	-	·56	-	-	29
30	-	X	·30s	-	-	·05	1·58	·24	-	·04	-	-	30
31	-	X	·28s	X	-	X	·66	·04	X	·02	X	·08	31
Total	1·40	·80	1·76	2·69	2·26	2·88	5·28	5·22	1·53	5·00	1·65	2·55	YEAR'S TOTAL 33·02
Rain Days.	11	6	10	19	6	11	12	26	8	21	11	10	151

W. 8,000, IX. 17.

S = Snow T = Thunder 4·77

98

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at Soar Farm Plaxtol
in the County of Kent
by H. Stonham

Lat. 51° 16M N Long. 19M E
Time of Observation 9 AM.
Nearest Railway Station Wrotham
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 3 ft. - in.
" " " " Sea Level Appr. 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	–	–	–	–	–	–	–	·15	·08	1
2	–	·05	–	–	–	–	–	·30	–	·01	·25	·20	2
3	–	·05	·19	–	·48	–	–	·81	–	·04	·41	–	3
4	–	·08	–	–	·08	–	–	·08	·38	–	·67	·03	4
5	–	·04	–	–	·12	–	–	·09	·10	·05	–	·09	5
6	–	·10	–	·12	·36	–	–	·17	·53	–	–	–	6
7	–	·15	–	·28	·44	–	–	·06	·12	·08	·04	–	7
8	–	·10	–	–	–	–	–	–	·23	–	·12	–	8
9	–	–	–	·06	–	·31	–	–	·37	·20	–	·18	9
10	–	–	–	·11	–	·16	–	–	·33	·11	–	·37	10
11	–	–	–	·03	–	–	·42	–	·10	·40	·07	·11	11
12	–	·11	–	–	·27	–	·10	–	·04	–	–	–	12
13	–	–	–	·03	·03	–	–	–	·09	–	–	·05	13
14	–	–	–	·03	–	·13	·04	–	·16	·13	–	·13	14
15	–	–	–	·75 snow	–	·16	1·50	–	–	·01	–	·22	15
16	–	–	–	·20	–	·05	·05	–	·04	–	–	–	16
17	–	–	–	·10	·81	·24	·18	·03	–	–	–	·30	17
18	·33	–	·06	–	–	·13	·03	–	·53	·07	–	·07	18
19	–	–	–	·11	–	·12	·16	–	·02	·21	–	·10	19
20	–	·18	–	·52	–	·16	·56	–	·16	·35	–	–	20
21	·10	·05	–	·21	·04	·02	·08	–	·37	·05	–	–	21
22	·07	–	–	–	–	–	·11	–	·52	–	–	·18	22
23	–	–	–	·04	·10	–	·80	·08	·02	–	–	·08	23
24	–	·26	–	–	–	·08	·12	–	·28	–	·08	·05	24
25	–	–	–	–	–	·04	–	·28	–	·02	·01	–	25
26	–	–	–	·09	–	–	·55	·06	·01	–	·08	·10	26
27	–	–	–	·13	–	–	·31	·15	·05	–	·06	–	27
28	–	–	·22	·06	–	–	–	·02	–	·02	·33	–	28
29	–	–	–	·05	–	–	–	–	·95	–	·07	·02	29
30	–	X	·47	–	–	–	–	–	·05	·02	–	·04	30
31	–	X	–	X	–	X	–	–	X	·04	X	·03	31
Total	·50?	1·17	·94	2·92	2·73	1·60	5·01	2·13	5·45	1·81	2·34	2·43	YEAR'S TOTAL 29·03?
Rain Days.	3	11	4	18	10	12	15	12	23	17	13	20	158

H. STONHAM.

Telegrams:—PLAXTOL.

Goods:—WROTHAM STATION.

Plaxtol,

Sevenoaks,

Mar 10 1919

Carle Salter Esq.
62 Camden Square

Dear Sir

Rainfall Jan. 1918

In reply to yours I am satisfied that my record is about correct, we had here a dry frost during this period & very little snow. I have referred to my farm labour book & from the work we were doing it is impossible that we should have had any thing like the quantity of moisture you mention. We are having a deplorable time now, the land has reached a state something beyond "saturation"

20.7 Rainfall since Sp. 1st

Yrs. Faithfully

H. Stenham

Eox. HEL

379

23 JAN. 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Old Soar. Plaxtol

in the County of Kent

by H. Stonham

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Wrotham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. in.

" " " " Sea Level 300 approx. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26	·06	—	—	·02	—	·10	—	—	·07	·10	·83	1
2	·16	—	·04	—	·03	—	·04	·02	·20	—	·14	·13	2
3	·17	—	·29	—	—	·05	·35	—	—	—	·07	·34	3
4	·18	·05	·54	—	—	—	·05	·03	·20	—	·11	·10	4
5	·05	·28	·86	—	—	—	—	—	—	—	·06	·35	5
6	·07	—	·04	—	—	—	—	—	—	—	·02	·12	6
7	·10	—	·37	—	—	—	—	—	—	·02	·14	—	7
8	·25	—	·09	·02	—	—	—	—	—	—	—	—	8
9	·63	—	·01	·04	—	—	—	—	—	—	·31	—	9
10	·41	—	·07	·08	—	—	—	—	—	—	—	—	10
11	·12	—	·20	·30	—	—	·25	—	—	—	—	·07	11
12	·08	—	·03	·04	—	—	·37	—	—	·08	·04	—	12
13	·01	—	—	·29	—	—	—	—	—	—	—	·05	13
14	·31	—	—	·27	—	—	·04	—	·33	—	·05	·02	14
15	·25	·03	—	·12	—	—	—	—	—	—	—	·12	15
16	·12	·27	·01	—	—	—	—	—	—	·06	·06	—	16
17	—	·30	·08	—	—	—	—	—	—	—	·19	·10	17
18	—	·19	·03	—	—	—	—	—	·04	—	·17	·02	18
19	·02	·06	·30	—	—	—	·30	·07	·09	—	·12	·03	19
20	·09	·08	·14	—	—	·85	·18	·12	—	—	—	·03	20
21	·08	·28	·64	—	—	·05	—	—	—	—	—	·02	21
22	—	·04	—	—	—	—	·16	—	·45	—	·12	·23	22
23	·03	—	—	—	—	·06	·10	—	·10	—	·02	·04	23
24	—	—	—	·10	—	·02	·04	·05	—	·01	·14	·02	24
25	·02	·16	—	—	·18	·03	—	·19	—	—	—	·05	25
26	·05	—	·16	·19	—	—	·16	—	·11	—	—	·28	26
27	·52	·02	—	1·40	—	—	·02	·20	—	—	·18	·05	27
28	—	—	·25	·10	—	—	—	·60	—	—	·48	·48	28
29	·12	X	—	·03	—	—	—	·55	—	·36	·16	·10	29
30	·04	X	—	·09	—	·04	—	·45	—	·05	·24	·70	30
31	·02	X	·07	X	—	X	·07	—	X	·10	X	·06	31
TOTAL	4·16	1·82	4·22	3·07	·23	1·10	2·23	2·28	1·52	·75	2·92	4·34	YEAR'S TOTAL 28·64
Days with ·01 in. or more	26	13	20	14	3	7	15	10	8	8	21	25	170

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

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8 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Sow Farm Plaxtol
in the County of Kent
by H. Stonham

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Wrotham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. - in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	-	-	·20	·01	-	·21	-	-	·43	-	·28	1
2	-	-	·14	-	·01	-	-	·22	·21	·16	-	·22	2
3	-	-	-	·04	·22	-	-	-	·04	-	-	·04	3
4	-	·10	-	·15	·01	-	·69^{T}	·04	·02	·03	-	·06	4
5	-	-	-	-	·04	-	·49	·03	·06	-	-	·04	5
6	-	-	·15	-	·13	-	·22	-	-	-	-	·04	6
7	-	·12	·05^{S}	·11	·05	-	·08	-	-	-	-	-	7
8	-	-	-	·03	·12	-	·40	-	-	-	-	-	8
9	·45	·04	-	-	·04	-	·07	-	-	-	-	-	9
10	·64	·17	·05	·11	-	·05	·30	-	-	-	-	-	10
11	·25	-	·06	·16	-	-	·48	-	-	-	-	-	11
12	·23	·01	·02	·13	·02	·37^{T}	-	-	-	-	-	·18^{S}	12
13	·24	·01	·10	·05	-	-	-	-	-	-	·08	-	13
14	-	-	·28	·27	-	-	-	-	·11	·04	·25	-	14
15	·05	-	·04	·16	-	-	-	-	·50	·13	·05	-	15
16	-	-	·04	·01	·13^{T}	·10^{T}	-	-	·28	-	-	·06^{S}	16
17	·02	-	-	·11	·20	-	-	-	1·30	-	-	·14	17
18	·03	-	·03	·03	-	-	-	1·12	·54	-	-	·10	18
19	·24	-	-	·29	-	-	-	-	-	-	-	·04	19
20	·06	·21	-	·28	-	·47	-	-	·25	-	-	·20	20
21	·04	-	-	·01	·14	-	·82	-	·47	-	-	·30	21
22	-	-	-	·38	·02	-	-	-	·05	-	-	·30	22
23	-	-	-	-	-	-	·40	-	-	-	-	·42	23
24	-	-	·05	-	-	-	·25	-	-	-	-	·02	24
25	-	-	-	·05	-	-	·14	-	·02	-	-	-	25
26	·05	-	·07	·04	·16^{T}	·04	-	-	-	-	-	·04	26
27	·30	·06	-	·28	-	·08	-	-	-	-	·13	·17	27
28	·34	·02	·08	·03	-	-	·12	-	-	-	·13	·04	28
29	·57	-	·04	·02	-	-	-	-	-	-	·08	·13	29
30	·04		-	·01	-	-	·14	-	·18	-	·04	·10	30
31	-		-		-		-	-		·19		·21	31
TOTAL	3·63	·74	1·20	2·95	1·30	1·11	4·81	1·41	4·03	·98	·76	3·13	YEAR'S TOTAL 26·05
Days with ·01 in. or more	17	9	15	24	15	6	15	4	14	6	7	22	154
Days with ·04 in. or more	15	6	13	17	10	6	15	3	12	5	7	21	130